STATE FIRE ISSUE:
13 AUG. 2001
BUILDING ISSUE:
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REVISIONS:

PROTO 8.2
I-85 AT BULLSBORO RD.
NEWNAN, GA

John Cerino's
COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 019042
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

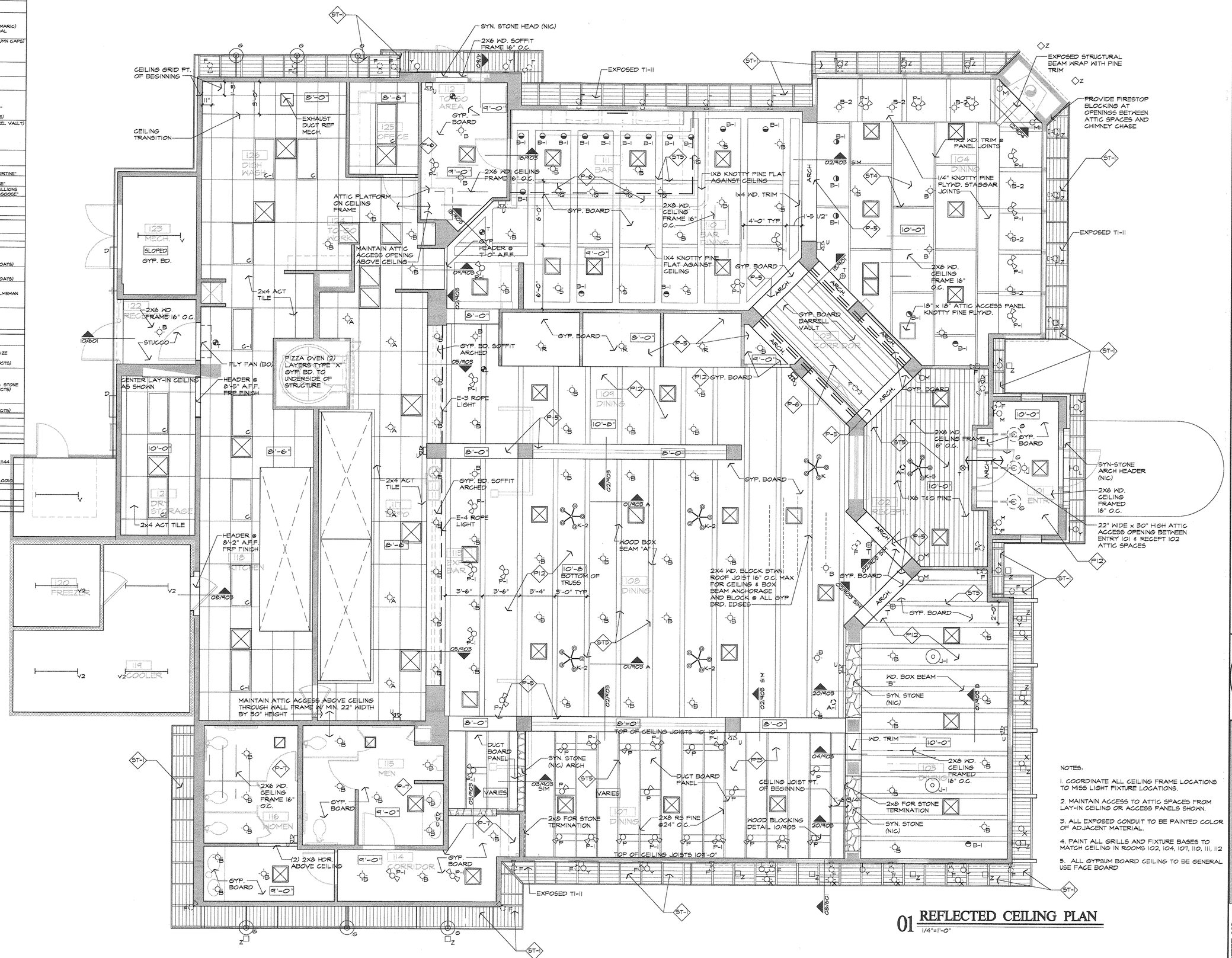
SHEET NO. 201

NCA JOB # 0140

01 FLOORPLAN
1/4"=1'-0"

FINISH SCHEDULE

	STONE
SN-1	CULTURED STONE(NC) CUSTOM BLEND LONE STAR OFF TEXAS CONTACT: WILL HUSLER 1.888.377.8665
	PAINT ALL PAINTS AND STAINS BY SHERWIN WILLIAMS
P-1	EXTERIOR STUCCO-FIELD SHERWIN-WILLIAMS SUPERPAINT-SATIN BASE COAT-SW2200 TRAVERTINE (2 COATS ELASTOMARIC) WASH COLOR- SW2810 LANYARD(1 GAL PAINT TO 3 GAL WATER) ROLL ON RAG OFF.
P-2	EXTERIOR STUCCO- TRIM (COPING, CAP, WALLS & COLUMN CAPS) SHERWIN- WILLIAMS SUPERPAINT-SATIN BASE COAT - SW2046 - "SNOW GOOSE" WASH COLOR - SW2182 - "BRUAR PATCH" (1GAL PAINT TO 3 GAL WATER)
P-3	WOOD SHUTTERS & DUCT BOARD CEILING -PAINT SHERWIN WILLIAMS SUPERPAINT-SATIN SW2398 OLYMPIC RANGE
P-4	METAL RAILINGS/GATES SHERWIN WILLIAMS-PROMAR ALKYD FLAT SW6105 WROUGHT IRON
P-5	TEXTURE DRYWALL - WALLS/CEILING SHERWIN WILLIAMS SUPERPAINT- SATIN BASE COAT - SW6386 - "WILD BAMBOO" GLAZE - SW 1569 - "CELLINI GOLD" EGGSHEEL ALKYD- 1 GAL. PAINT TO 1/2 GAL. GLAZE & 1/2 GAL. THINNER (RAG ON RAG OFF LEAVING APPROX. 20% COVERAGE)
P-6	DRYWALL CEILING- PAINT (BAR, 1/2 TO-GO, AND BARREL VAULT) SHERWIN WILLIAMS SUPERPAINT-SATIN BASE COAT, SW6354 - "WHITE WOOL" RAG ON RAG OFF LEAVING APPROX. 10% COVERAGE GLAZE- SW2183 - "TEARLING" EGGSHELL ALKYD 1 GAL. PAINT TO 1/2 GAL. GLAZE & 1/2 GAL. THINNER
P-7	DRYWALL- PAINT (RESTROOMS/14 CORRIDOR) SHERWIN WILLIAMS SUPERPAINT-SATIN SW6354 - "WHITE WOOL"
P-8	EXTERIOR METAL PAINT SILLICONIZED ENAMEL SEMI-GLOSS - SW2220 - "TRAVERTINE"
P-9	ROOF LIGHTS PAINT SILLICONIZED ENAMEL SEMI GLOSS - SW 2321 - "BONFIRE"
P-10	EXTERIOR WOOD AND METAL DOWN FRAMES AND MULLIONS PAINT - ALKYD DTM SEMI GLOSS - SW2046 - "SNOW GOOSE"
P-11	INTERIOR KITCHEN DOORS AND FRAMES PAINT PROMAR ALKYD SEMI-GLOSS SW 1024 - PURE WHITE
P-12	DINING AREA CEILINGS - PAINT SUPERPAINT LATEX FLAT SW1483 - ROASTED ALMOND
	STAIN
ST-1	EXTERIOR WOOD SW-3512 WOODSCAPE S/T STAIN - "CIDER MILL" (2-COATS)
ST-2	NOT USED
ST-3	NOT USED
ST-4	INTERIOR WOOD PANELING FIRST COAT- SW WOOD CLASSICS COLOR SW3123-P OAK MANTEL INTERIOR OIL STAIN SECOND COAT- CLEAR ACRYLIC POLYURETHANE (2 COATS)
ST-5	FIRST COAT- SW WOOD CLASSICS COLOR SW3124 P PECAN INTERIOR OIL STAIN SECOND COAT- CLEAR ACRYLIC POLYURETHANE (2 COATS)
ST-6	FIRST COAT- SW WOOD CLASSICS COLOR SW3129-P ARMOIRE HICKORY SECOND COAT- (3) COATS OF CLEAR HIGH GLOSS HELMSMAN POLYURETHANE APPLIED TO BAR TOP (2) COATS FOR DOORS
ST-7	CONCRETE STAIN -FRONT OF HOUSE FLOOR SOLOMON COLORS: ONYX #120 SEALER- MANUFACTURERS RECOMMENDATION CONTACT:1-800-624-0261
	TILE
T-1	QUARRY TILE - RED w/ NATURAL GROUT (METRO CERAMICS)
T-2	CERAMIC TILE TILE SIGN BACKGROUND) NATURAL HUE SERIES BY QUARRY TILE CO. 8x8 MIN. SIZE COLOR - PEARL WHITE GROUT - #305 ONYX GREEN (CUSTOM BUILDING PRODUCTS)
T-3	SALTILLO TILE -(TOILET ROOM WALLS, COUNTERTOPS) MANF.: CIMA (IGT, INC.) CONTACT DAL-TILE FRED DAVIS - 972.690.3724 SERIES: TERRASTONE COLOR: TERRACOTTA SURFACE: STONE GROUT: NUTMEG BROWN #50 (CUSTOM BUILDING PRODUCTS) SIZE: 6x12 RESTROOM WALLS 6x6 COUNTERTOPS
T-4	SAME AS T-3 IN 12x12 SIZE (EXPO COUNTER FRONT) GROUT, NUTMEG BROWN #50 (CUSTOM BUILDING PRODUCTS)
	ROOFING
RF-1	TILE ROOFING- REF. TO SPECS
RF-2	SHINGLES- MIDNIGHT GREEN
RF-3	BUILT-UP ROOFING
	PLASTIC LAMINATE
PL-1	TOILET PARTITIONS BRAND: FORMICA COLOR: 7216-58 SIENNA TERRA MATTE FINISH CONTACT: NESTEX DISTRIBUTORS, AYA AVNON 817.649.1144
PL-2	OFFICE, BACK OF HOUSE COUNTERS & CABINETS BRAND: FORMICA COLOR: 506-58 BEIGE MATTE FINISH CONTACT: NESTEX DISTRIBUTORS, AYA AVNON 972.479.0010
	METAL PANEL
R-1	METAL PANEL "PRO-PANEL II" BY: METAL SALES, COLOR: MOCHA TAN
	FIBERGLASS REINFORCED PANELS (FRP)
FRP	WHITE


SYN. STONE HEAD (NIC)
2X6 WD. SOFFIT FRAME 16" O.C.
EXPOSED TI-11
CEILING GRID PT. OF BEGINNING
CEILING TRANSITION
EXHAUST DUCT REF MECH.
GYP BOARD
2X6 WD. CEILING FRAME 16" O.C.
ATTIC PLATFORM ON CEILING FRAME
GYP. BOARD
MAINTAIN ATTIC ACCESS OPENING ABOVE CEILING
2x4 ACT TILE
2X6 WD. FRAME 16" O.C.
STUCCO
FLY FAN (BO)
PIZZA OVEN (2) LAYERS TYPE "X" GYP. BD. TO UNDERSIDE OF STRUCTURE
CENTER LAY-IN CEILING AS SHOWN
HEADER @ 8'-5" A.F.F. FRP FINISH
GYP. BD. SOFFIT ARCHED
E-3 ROPE LIGHT
2x4 ACT TILE
HEADER @ 8'-2" A.F.F. FRP FINISH
GYP. BD. SOFFIT ARCHED
E-4 ROPE LIGHT
WOOD BOX BEAM "A"
10'-8" BOTTOM OF TRUSS
3'-6"
3'-6"
3'-4"
3'-0" TYP.
2X4 WD. BLOCK BTWN ROOF JOIST 16" O.C. MAX FOR CEILING & BOX BEAM ANCHORAGE AND BLOCK @ ALL GYP BRD. EDGES
MAINTAIN ATTIC ACCESS ABOVE CEILING THROUGH WALL FRAME AT MIN. 22" WIDTH BY 30" HEIGHT
2X6 WD. CEILING FRAME 16" O.C.
GYP. BOARD
(2) 2X8 HDR. ABOVE CEILING
DUCT BOARD PANEL
SYN. STONE (NIC) ARCH
2X8 FOR STONE TERMINATION
2X8 RS PINE @24" O.C.
TOP OF CEILING JOISTS 109'-0"
TOP OF CEILING JOISTS 110'-10"
CEILING JOIST FT. OF BEGINNING
WOOD BLOCKING DETAIL 10/1903
2X8 FOR STONE TERMINATION
SYN. STONE (NIC)
EXPOSED TI-11
EXPOSED STRUCTURAL BEAM WRAP WITH PINE TRIM
PROVIDE FIRESTOP BLOCKING AT OPENINGS BETWEEN ATTIC SPACES AND CHIMNEY CHASE
TRIM AND TRIM @ PANEL JOINTS
1/4" KNOTTY PINE PLYWD. STAGGAR JOINTS
1X8 KNOTTY PINE FLAT AGAINST CEILING
1X4 WD. TRIM
4'-0" TYP.
1'-5 1/2"
2X8 WD. CEILING FRAME 16" O.C.
1X4 KNOTTY PINE FLAT AGAINST CEILING
GYP. BOARD
18" x 18" ATTIC ACCESS PANEL KNOTTY PINE PLYWD.
GYP. BOARD BARREL VAULT
2X6 WD. CEILING FRAME 16" O.C.
GYP. BOARD
1X6 T&G PINE
SYN-STONE ARCH HEADER (NIC)
2X6 WD. CEILING FRAMED 16" O.C.
22" WIDE x 30" HIGH ATTIC ACCESS OPENING BETWEEN ENTRY 101 & RECEPT 102 ATTIC SPACES
WD. BOX BEAM "B"
SYN. STONE (NIC)
WD. TRIM
2X8 WD. CEILING FRAMED 16" O.C.
2X8 WD. CEILING FRAME 16" O.C.
GYP. BOARD
GYP. BOARD
GYP. BOARD

V-1 @ LIQUOR TIER

'F' FIXTURE ON ROOF TYP.

'G' FIXTURE ON EXTERIOR

'V' FIXTURE IN STORAGE SHED

E-1 ROPE LIGHT 2 EACH SIDE

'A-1' FIXTURE MOUNTED IN ATTIC SPACE

'E-3' ROPE LIGHT MOUNTED TO UNDERSIDE OF COUNTER ON DINING SIDE

8 LIGHTS EQ. SPACED

'F' FIXTURE MOUNTED ON ROOF

'E-4' ROPE LIGHT MOUNTED TO UNDERSIDE OF COUNTER ON DINING SIDE

CENTER AISLE FIXTURES BETWEEN BOX BEAMS UNLESS NOTED OTHERWISE

'A-1' FIXTURE MOUNTED IN ATTIC SPACE

TYPICAL "Z" LIGHT FIXTURE DIMENSION FROM EDGE OF SLAB

'F' FIXTURE MOUNTED ON ROOF

'X' FIXTURE MOUNTED IN EAVE

'F' FIXTURE MOUNTED ON ROOF

'F' FIXTURE MOUNTED ON ROOF

CENTER ON EXTERIOR TRELLIS

'B-2' @ UNDERSIDE OF BAR BARTENDER SIDE

PLACE BASE OF 'Q' LAMPS 8 1/2" FROM 55 DRINK RAIL

'Q' LAMPS TO BE PLUGGED INTO WIREMOLD UNDER COUNTER SWITCHED AT BACKBAR

01 LIGHTING LOCATION PLAN

1/4"=1'-0"

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NICHOLAS K. CADE
CERTIFICATE NO 010187
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 203

NCA JOB # 0140

GENERAL NOTES

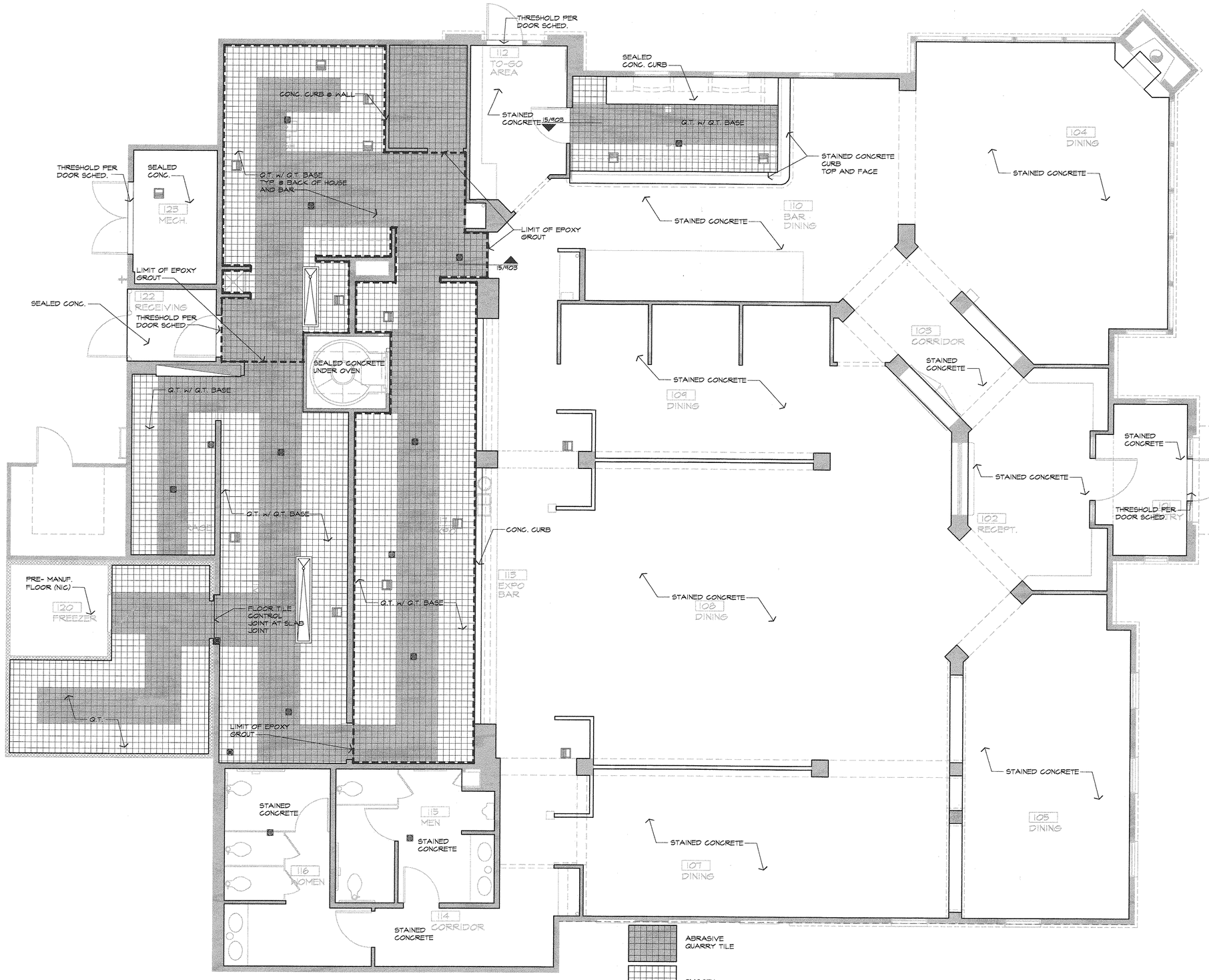
1. ALL CONCRETE STAIN TO BE ST-7 UNLESS OTHERWISE NOTED.

2. ALL QUARRY TILE TO BE T-1 UNLESS NOTED OTHERWISE

3. VERIFY LOCATION OF ALL DRAINS WITH KITCHEN PLANS. REFER MEP FOR DRAIN TYPES.

4. ALL BASE CONDITIONS IN KITCHEN AREAS TO HAVE MAPEI 8" ON SLAB & 8" UP WALL.

5. BASE DETAILS REFER, SHEET 801



01 FLOOR FINISH PLAN
1/4"=1'-0"

FINISH SCHEDULE

	STONE
SN-1	CULTURED STONE(NIC) CUSTOM BLEND LONE STAR OF TEXAS CONTACT: WILL HUSLER 1.888.371.8663
	PAINT ALL PAINTS AND STAINS BY SHERWIN WILLIAMS
P-1	EXTERIOR STUCCO-FIELD SHERWIN-WILLIAMS SUPERPAINT;SATIN BASE COAT-SW2200 TRAVERTINE (2 COATS ELASTOMARIC) WASH COLOR- SW2190 LANYARD(1 GAL PAINT TO 3 GAL WATER) ROLL ON RAG OFF.
P-2	EXTERIOR STUCCO- TRIM (COPING, CMU WALLS & COLUMN CAPS) SHERWIN- WILLIAMS SUPERPAINT;SATIN BASE COAT - SW2046 - "SNOW GOOSE" WASH COLOR - SW2182 - "BRIAR PATCH" (1GAL PAINT TO 5 GAL WATER)
P-3	WOOD SHUTTERS & DUCT BOARD CEILING -PAINT SHERWIN WILLIAMS SUPERPAINT;SATIN SW2385 OLYMPIC RANGE
P-4	METAL RAILINGS/GATES SHERWIN WILLIAMS-PROMAR ALKYD FLAT SW2105 WROGHT IRON
P-5	TEXTURE DRYWALL - WALLS/CEILING SHERWIN WILLIAMS SUPERPAINT; SATIN BASE COAT - SW1366 - "WILD BAMBOO" GLAZE - SW 1363 - "CELLINI GOLD" EGGSHEEL ALKYD- 1 GAL PAINT TO 1/2 GAL GLAZE & 1/2 GAL THINNER (RAG ON RAG OFF LEAVING APPROX. 20% COVERAGE)
P-6	DRYWALL CEILING- PAINT (BAR, 112 TO-GO, AND BARREL VAULT) SHERWIN WILLIAMS SUPERPAINT;SATIN BASE COAT: SW1354 - "WHITE WOOL" RAG ON RAG OFF LEAVING APPROX. 10% COVERAGE GLAZE: SW2183 - "YEARLING" EGGSHELL ALKYD 1 GAL PAINT TO 1/2 GAL GLAZE & 1/2 GAL. THINNER
P-7	DRYWALL- PAINT (RESTROOMS)/4 CORRIDOR) SHERWIN WILLIAMS SUPERPAINT;SATIN SW1354 - "WHITE WOOL"
P-8	EXTERIOR METAL PAINT SILICONIZED ENAMEL SEMI-GLOSS - SW2200 - "TRAVERTINE"
P-9	ROOF LIGHTS PAINT SILICONIZED ENAMEL SEMI GLOSS - SW 2321 - "BONFIRE"
P-10	EXTERIOR WOOD AND METAL WINDOW FRAMES AND MULLIONS PAINT - ALKYD DTM SEMI GLOSS - SW2046 - "SNOW GOOSE"
P-11	INTERIOR KITCHEN DOORS AND FRAMES PAINT PROMAR ALKYD SEMI-GLOSS SW 1004 - PURE WHITE
P-12	DINING AREA CEILINGS - PAINT SUPERPAINT LATEX FLAT SW1143 - ROASTED ALMOND
	STAIN
ST-1	EXTERIOR WOOD SW-3512 WOODSCAPE S/T STAIN - "CIDER MILL" (2-COATS)
ST-2	NOT USED
ST-3	NOT USED
ST-4	INTERIOR WOOD PANELING FIRST COAT- SW WOOD CLASSICS COLOR SW3123-P OAK MANTEL INTERIOR OIL STAIN SECOND COAT- CLEAR ACRYLIC POLYURETHANE (2 COATS)
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ST-7	CONCRETE STAIN -FRONT OF HOUSE FLOOR SOLOMON COLORS: ONYX #320 SEALER- MANUFACTURERS RECOMMENDATION CONTACT:1-800-624-0261
	TILE
T-1	QUARRY TILE - RED w/ NATURAL GROUT (METRO, CERAMICA)
T-2	CERAMIC TILE (TILE SIGN BACKGROUND) NATURAL HUE SERIES BY QUARRY TILE CO. 8x8 MIN. SIZE COLOR - PEARL WHITE GROUT - #305 ONYX GREEN (CUSTOM BUILDING PRODUCTS)
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T-4	SAME AS T-3 IN 12x12 SIZE (EXPO COUNTER FRONT) GROUT: NUTMEG BROWN #50 (CUSTOM BUILDING PRODUCTS)
	ROOFING
RF-1	TILE ROOFING- REF. TO SPECS
RF-2	SHINGLES- MIDNIGHT GREEN
RF-3	BUILT-UP ROOFING
	PLASTIC LAMINATE
PL-1	TOILET PARTITIONS BRAND: FORMICA COLOR: 7216-58 SIENNA TERRA, MATTE FINISH CONTACT: WESTEX DISTRIBUTORS, AYA AVNON 817.645.1144
PL-2	OFFICE, BACK OF HOUSE COUNTERS & CABINETS BRAND: FORMICA COLOR: 506-58 BEIGE MATTE FINISH CONTACT: WESTEX DISTRIBUTORS, AYA AVNON 972.975.0010
	METAL PANEL
R-1	METAL PANEL "PRO-PANEL II" BY: METAL SALES, COLOR: MOCHA TAN
	FIBERGLASS REINFORCED PANELS (FRP)
FRP	WHITE

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CERTIFICATE NO. 001417
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

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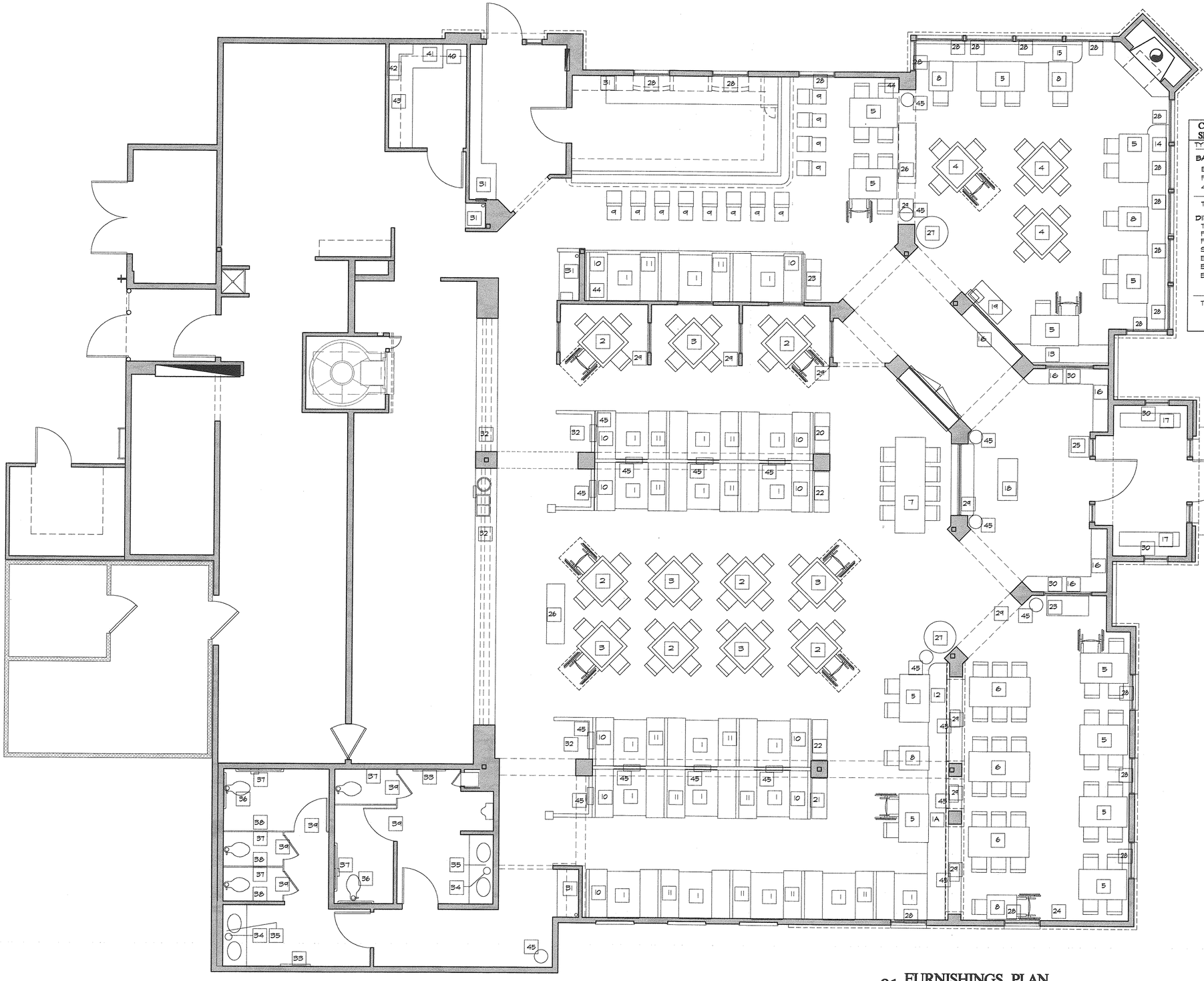

01 FURNISHINGS PLAN
1/4"=1'-0"

CARINO'S SEATING CAPACITIES

TYPES	PARTIES	TOTAL SEATS
BAR		
BARSTOOLS	---	12
FOUR TOP BOOTHS	3	12
4-TOP TABLE	2	8
TOTAL	5	32
DINING		
TWO TOPS	1	2
FOUR TOPS	18	72
FOUR TOP BOOTHS	17	68
SIX TOPS	3	18
EIGHT TOPS	1	8
BANQUET FOUR TOP	6	24
BANQUET TWO TOP	4	8
TOTAL	50	182
TOTAL SEATING	55	232

FIXTURE SCHEDULE

SYM	DESCRIPTION	GC	NIC	BO
1	TABLE-4TOP, 28"x48" w/(1) CANTILEVERED BASE		x	
2	TABLE-4TOP, 34"x34" SOFT TOP, w/(1) REGULAR TABLE BASE & 4 STANDARD CHAIRS		x	
3	TABLE-4TOP, 34"x34" WOOD TOP w/(1) REGULAR TABLE BASE & 4 STANDARD CHAIRS		x	
4	TABLE-4TOP, 34"x34" FLIP TOP w/(1) REGULAR TABLE BASE & 4 STANDARD CHAIRS		x	
5	TABLE-4TOP, 28"x48" w/(1) REGULAR TABLE BASE & 4 STAND. CHAIRS (2 CHAIRS ONLY AT BANQUETTE)		x	
6	TABLE-6TOP, 28"x72" w/(2) "T" STYLE TABLE BASES & 6 STANDARD CHAIRS		x	
7	TABLE-8TOP, 8' RODOLFO LEG DINING TABLE & 8 STANDARD CHAIRS		x	
8	TABLE-2TOP, 28"x32" w/(1) REGULAR TABLE BASE & 2 STAND. CHAIRS (1 CHAIR ONLY AT BANQUETTE)		x	
9	COLONIAL STYLE BAR STOOL		x	
10	BOOTH BENCH, SINGLE, 48" LONG x 42" HIGH		x	
11	BOOTH BENCH, DOUBLE, 48" LONG x 42" HIGH		x	
12	BANQUETTE BENCH, 21'-6" LONG x 42" HIGH		x	
13	BANQUETTE BENCH, 6'-0" LONG x 36" HIGH		x	
14	BANQUETTE BENCH, 18'-0" LONG x 36" HIGH		x	
15	BANQUETTE BENCH, 15'-0" LONG x 36" HIGH		x	
16	BENCH FABRIC PAD		x	
17	COLONIAL STYLE BENCH, 5'-0" LONG		x	
18	HOSTESS STAND		x	
19	SMALL MORELIA CHEST		x	
20	3'-4" WOOD CHEST		x	
21	3'-4" WINE RACK		x	
22	3'-0" WINE CREDENZA		x	
23	COLONIAL SOFA TABLE		x	
24	SCALLOPED TOWEL BAR		x	
25	NIGHTSTAND TABLE		x	
26	6'-0" WINE CREDENZA		x	
27	DISPLAY BARREL		x	
28	WOOD BLINDS		x	
29	HEAVY DRAPES		x	
30	LACE CURTAINS		x	
31	POS SYSTEM (CONDUIT BY GC)		x	
32	STAINLESS STEEL COUNTER		x	
33	BABY CHANGING STATION	x		
34	1" S.S. TRIM RING FOR COUNTER OPENING			x
35	WASTE BASKET		x	
36	GRAB BARS (1) 36" & (1) 42"	x		
37	T.P. DISPENSER			x
38	FEMININE NAPKIN DISPOSER			x
39	COAT HOOKS (BACKSIDE OF STALL DOOR)	x		
40	FILE CABINET		x	
41	SAFE		x	
42	SOUND SYSTEM (CONDUIT BY GC)		x	
43	C.P.U. EQUIPMENT		x	
44	T.V. (21-3/4" H x28-3/4" W x 19-1 1/8" D) BRETFORD ATVPA21R-BK (B.O.) BOTTOM OF BRACKET @ 80" A.F.F.			x
45	PLANTER		x	

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nca Architecture
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Dallas, TX 75206
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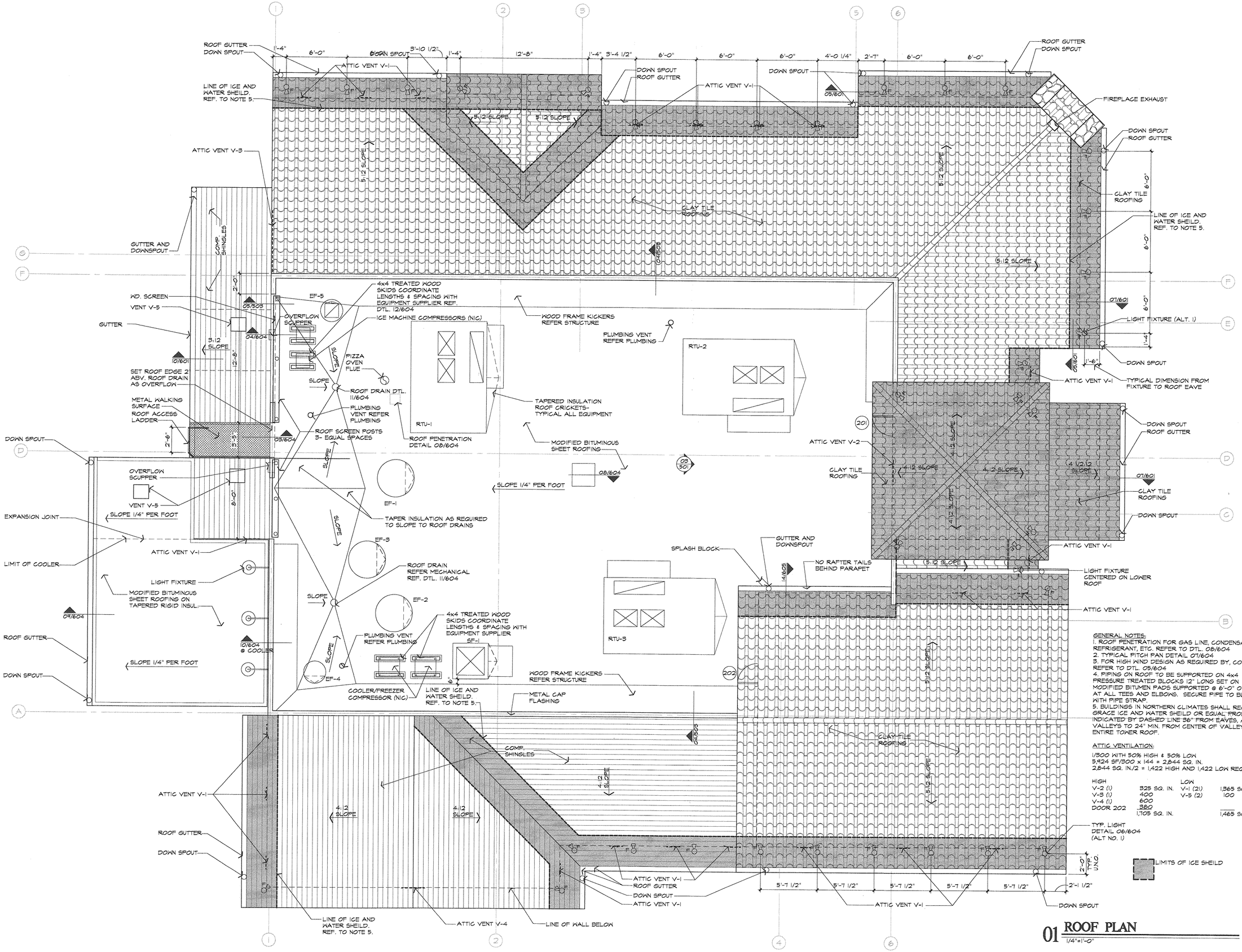

GENERAL NOTES:
1. ROOF PENETRATION FOR GAS LINE, CONDENSATE, REFRIGERANT, ETC. REFER TO DTL. 08/604
2. TYPICAL PITCH PAN DETAIL 07/604
3. FOR HIGH WIND DESIGN AS REQUIRED BY, CODE REFER TO DTL. 05/604
4. PIPING ON ROOF TO BE SUPPORTED ON 4x4 PRESSURE TREATED BLOCKS 12" LONG SET ON MODIFIED BITUMEN PADS SUPPORTED @ 6'-0" O.C. AND AT ALL TEES AND ELBOWS. SECURE PIPE TO BLOCKS WITH PIPE STRAP.
5. BUILDINGS IN NORTHERN CLIMATES SHALL RECEIVE GRACE ICE AND WATER SHEILD OR EQUAL PRODUCT AS INDICATED BY DASHED LINE 36" FROM EAVES, AT ALL VALLEYS TO 24" MIN. FROM CENTER OF VALLEY, AND ENTIRE TOWER ROOF.

ATTIC VENTILATION:
1/300 WITH 50% HIGH & 50% LOW
5,924 SF/300 x 144 = 2,844 SQ. IN.
2,844 SQ. IN./2 = 1,422 HIGH AND 1,422 LOW REQUIRED

HIGH		LOW	
V-2 (1)	325 SQ. IN.	V-1 (21)	1,365 SQ. IN.
V-3 (1)	400	V-5 (2)	100
V-4 (1)	600		
DOOR 202	380		
	1,705 SQ. IN.		1,465 SQ. IN.

01 ROOF PLAN
1/4"=1'-0"

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REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 207
Dallas, TX 75206
214.361.9901
Fax 361.9906

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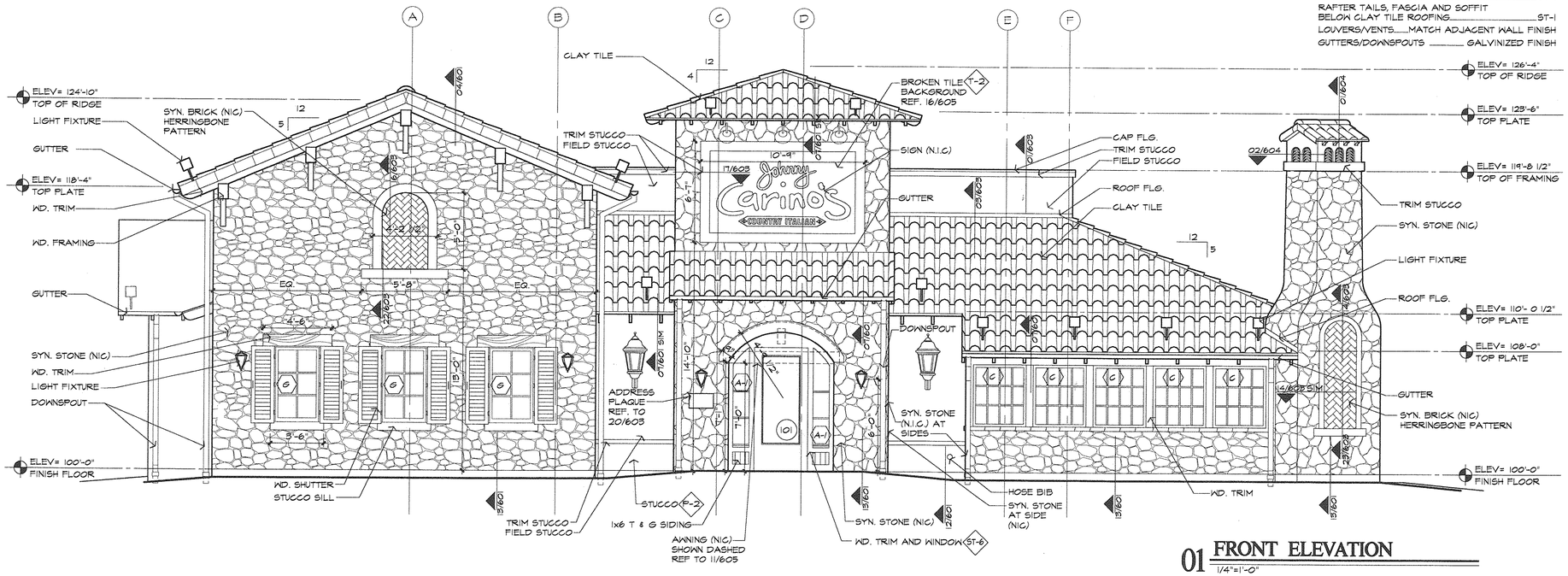
GENERAL NOTES

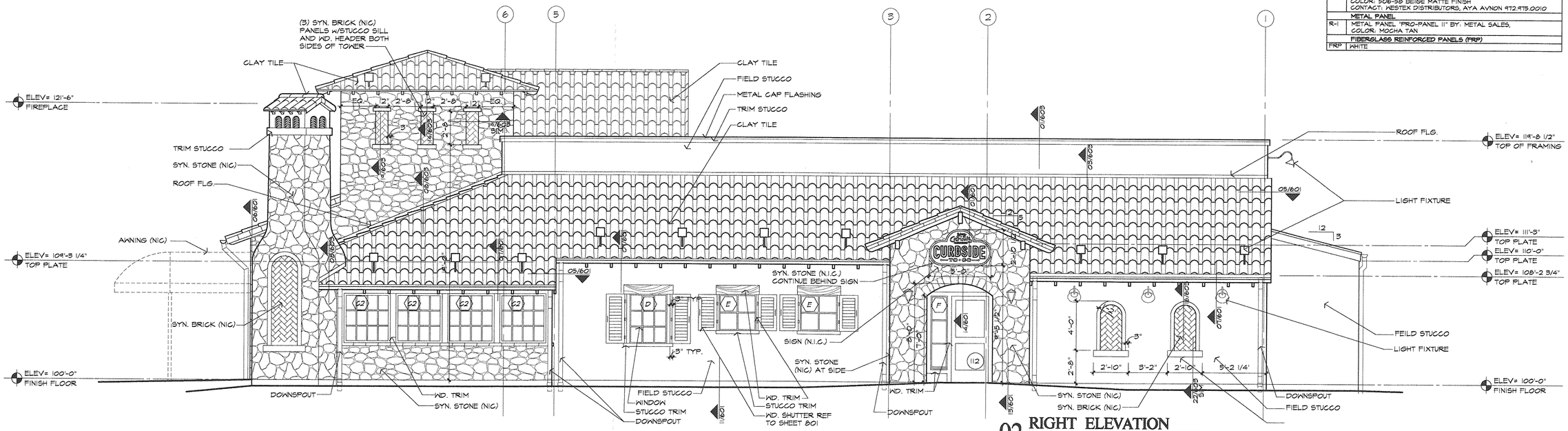
1. ALL DIMENSIONS ARE TO ROUGH FRAME UNLESS NOTED OTHERWISE.
2. ALL FLASHING TO BE PAINTED TO MATCH ADJACENT WALL PAINT COLOR UNLESS NOTED OTHERWISE.

TYPICAL FINISHES UNLESS NOTED OTHERWISE

FIELD STUCCO	P-1
TRIM/SILL STUCCO	P-2
SYNTHETIC STONE	SN-1
EXTERIOR WOOD TRIM	ST-1
EXTERIOR DOORS	ST-6
EXTERIOR WINDOWS AND FRAME	P-10
WINDOW SHUTTERS	P-3
PARAPET CAP FLASHING	P-2
ROOF FLG.-SLOPE ROOF TO PARAPET	P-1
ROOF FLG.-SLOPE ROOF TO STONE	P-2
ROOF MOUNTED LIGHTS (ALT-1)	P-9
RAFTER TAILS, FASCIA AND SOFFIT BELOW COMP. SHINGLE ROOFING	ST-1
RAFTER TAILS, FASCIA AND SOFFIT BELOW CLAY TILE ROOFING	ST-1
LOUVERS/VENTS	MATCH ADJACENT WALL FINISH
GUTTERS/DOWNSPOUTS	GALVINIZED FINISH



01 FRONT ELEVATION
1/4"=1'-0"



02 RIGHT ELEVATION
1/4"=1'-0"

FINISH SCHEDULE

	STONE
SN-1	CULTURED STONE(NIC) CUSTOM BLEND LONE STAR OF TEXAS CONTACT: WILL HUSLER 1.888.377.8663
	PAINT ALL PAINTS AND STAINS BY SHERWIN WILLIAMS
P-1	EXTERIOR STUCCO-FIELD SHERWIN-WILLIAMS SUPERPAINT;SATIN BASE COAT-SW2200 TRAVERTINE (2 COATS ELASTOMARIC) WASH COLOR- SW2190 LANYARD(1 GAL PAINT TO 3 GAL WATER) ROLL ON RAG OFF.
P-2	EXTERIOR STUCCO- TRIM (COPING, CMU WALLS & COLUMN CAPS) SHERWIN- WILLIAMS SUPERPAINT;SATIN BASE COAT - SW2046 - "SNOW GOOSE" WASH COLOR - SW2182 - "BRIAR PATCH" (1GAL PAINT TO 5 GAL WATER)
P-3	WOOD SHUTTERS & DUCT BOARD CEILING -PAINT SHERWIN WILLIAMS SUPERPAINT;SATIN SW2385 OLYMPIC RANGE
P-4	METAL RAILINGS/GATES SHERWIN WILLIAMS-PROMAR ALKYD FLAT SW2103 WROUGHT IRON
P-5	TEXTURE DRYWALL - WALLS/CEILING SHERWIN WILLIAMS SUPERPAINT, SATIN BASE COAT - SW1356 - "WILD BAMBOO" GLAZE - SW 1363 - "CELLINI GOLD" EGGSHEEL ALKYD- 1 GAL. PAINT TO 1/2 GAL. GLAZE & 1/2 GAL. THINNER (RAG ON RAG OFF LEAVING APPROX. 20% COVERAGE)
P-6	DRYWALL CEILING- PAINT (BAR, 112 TO-GO, AND BARREL VAULT) SHERWIN WILLIAMS SUPERPAINT;SATIN BASE COAT: SW1354 - "WHITE WOOL" RAG ON RAG OFF LEAVING APPROX. 10% COVERAGE GLAZE: SW2183 - "YEARLING" EGGSHELL ALKYD 1 GAL. PAINT TO 1/2 GAL. GLAZE & 1/2 GAL. THINNER
P-7	DRYWALL- PAINT (RESTROOMS,114 CORRIDOR) SHERWIN WILLIAMS SUPERPAINT;SATIN SW1354 - "WHITE WOOL"
P-8	EXTERIOR METAL PAINT SILIGONIZED ENAMEL SEMI-GLOSS - SW2200 - "TRAVERTINE"
P-9	ROOF LIGHTS PAINT SILIGONIZED ENAMEL SEMI GLOSS - SW 2321 - "BONFIRE"
P-10	EXTERIOR WOOD AND METAL WINDOW FRAMES AND MULLIONS PAINT - ALKYD DTM SEMI GLOSS - SW2046 - "SNOW GOOSE"
P-11	INTERIOR KITCHEN DOORS AND FRAMES PAINT PROMAR ALKYD SEMI-GLOSS SW 1004 - PURE WHITE
P-12	DINING AREA CEILINGS - PAINT SUPERPAINT LATEX FLAT SW1143 - ROASTED ALMOND
	STAIN
ST-1	EXTERIOR WOOD SW-3512 WOODSCAPE S/T STAIN - "CIDER MILL" (2-COATS)
ST-2	NOT USED
ST-3	NOT USED
ST-4	INTERIOR WOOD PANELING FIRST COAT- SW WOOD CLASSICS COLOR SW5123-P OAK MANTEL INTERIOR OIL STAIN SECOND COAT- CLEAR ACRYLIC POLYURETHANE (2 COATS)
ST-5	FIRST COAT- SW WOOD CLASSICS COLOR SW5124 P PECAN INTERIOR OIL STAIN SECOND COAT- CLEAR ACRYLIC POLYURETHANE (2 COATS)
ST-6	FIRST COAT- SW WOOD CLASSICS COLOR SW5124-P ARMOIRE HICKORY SECOND COAT- (3) COATS OF CLEAR HIGH GLOSS HELMSMAN POLYURETHANE APPLIED TO BAR TOP (2) COATS FOR DOORS
ST-7	CONCRETE STAIN -FRONT OF HOUSE FLOOR SOLOMON COLORS: ONYX #120 SEALER- MANUFACTURERS RECOMMENDATION CONTACT:1-800-624-0261
	TILE
T-1	QUARRY TILE - RED W/ NATURAL GROUT (METRO CERAMICS)
T-2	CERAMIC TILE (TILE SIGN BACKGROUND) NATURAL HUE SERIES BY QUARRY TILE CO. 8x8 MIN. SIZE COLOR - PEARL WHITE GROUT - #305 ONYX GREEN (CUSTOM BUILDING PRODUCTS)
T-3	SALTILLO TILE -(TOILET ROOM WALLS, COUNTERTOPS) MANF.: CIMA (CT, INC.) CONTACT DAL-TILE FRED DAVIS - 972.690.5724 SERIES: TERRASTONE COLOR: TERRACOTTA SURFACE: STONE GROUT: NUTMEG BROWN #50 (CUSTOM BUILDING PRODUCTS) SIZE: 6x12 RESTROOM WALLS 6x6 COUNTERTOPS
T-4	SAME AS T-3 IN 12x12 SIZE (EXPO COUNTER FRONT) GROUT: NUTMEG BROWN #50 (CUSTOM BUILDING PRODUCTS)
	ROOFING
RF-1	TILE ROOFING- REF. TO SPECS
RF-2	SHINGLES- MIDNIGHT GREEN
RF-3	BUILT-UP ROOFING
	PLASTIC LAMINATE
PL-1	TOILET PARTITIONS BRAND: FORMICA COLOR: 7216-58 SIENNA TERRA, MATTE FINISH CONTACT, WESTEX DISTRIBUTORS, AYA AVNON 817.695.1144
PL-2	OFFICE, BACK OF HOUSE COUNTERS & CABINETS BRAND: FORMICA COLOR: 506-58 BEIGE MATTE FINISH CONTACT, WESTEX DISTRIBUTORS, AYA AVNON 972.975.0010
	METAL PANEL
R-1	METAL PANEL "PRO-PANEL II" BY: METAL SALES, COLOR: MOCHA TAN
	FIBERGLASS REINFORCED PANELS (FRP)
FRP	WHITE

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Johnny Carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 019382
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 301

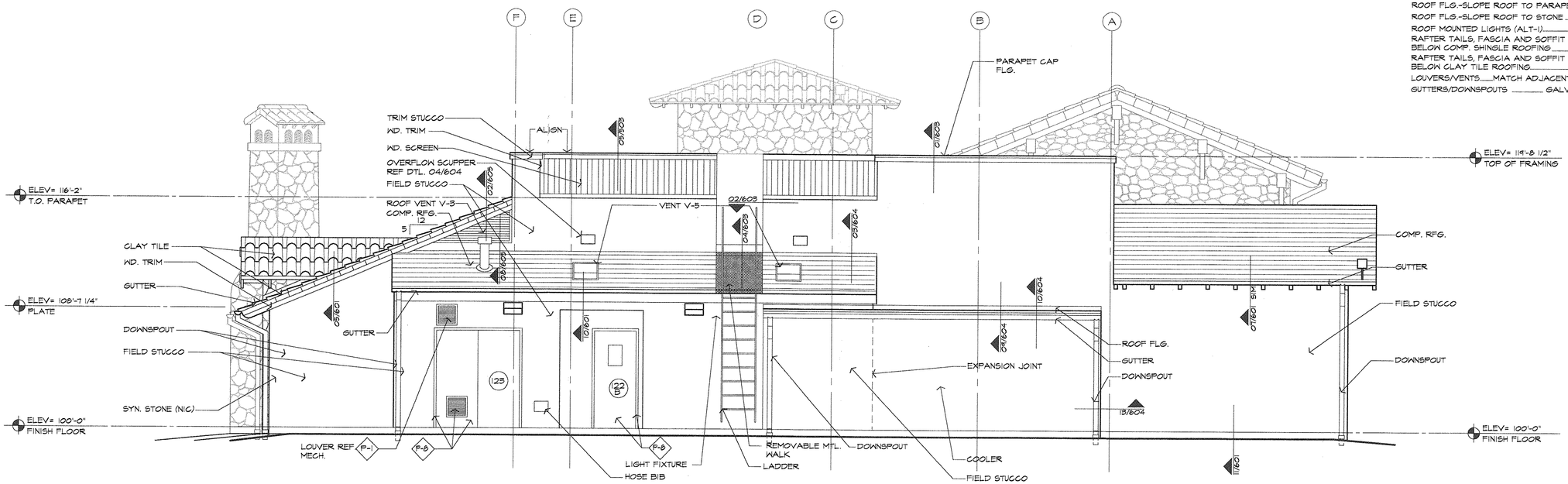
NCA JOB # 0140

GENERAL NOTES

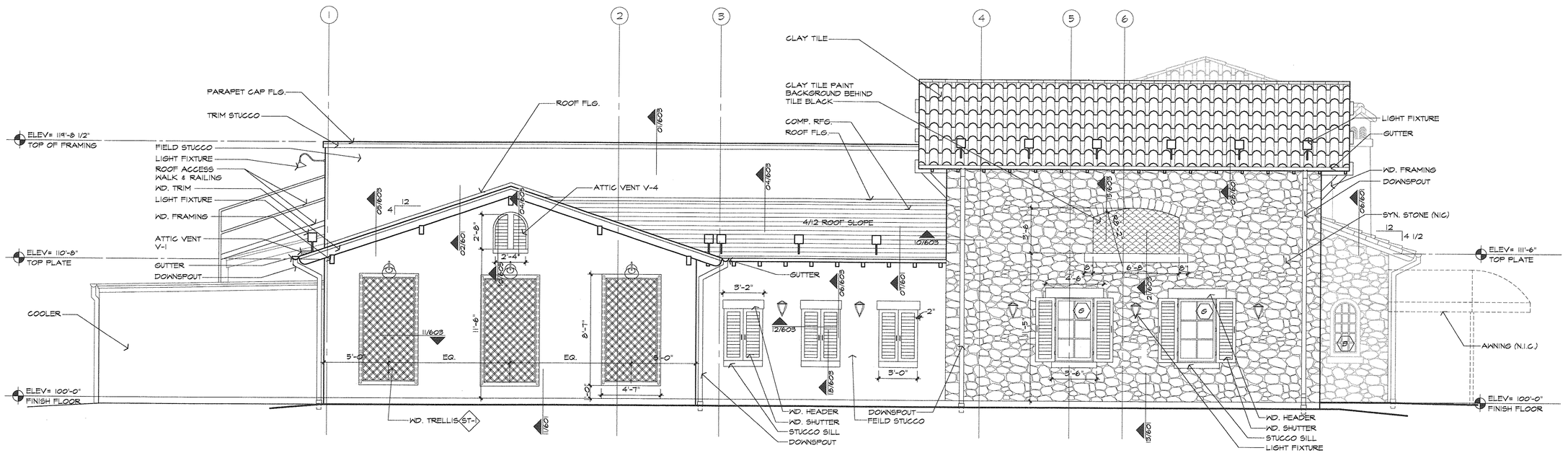
1. ALL DIMENSIONS ARE TO ROUGH FRAME UNLESS NOTED OTHERWISE.
2. FLASHING NOT SPECIFICALLY NOTED SHALL BE PAINTED TO MATCH ADJACENT WALL FINISH

TYPICAL FINISHES UNLESS NOTED OTHERWISE

FIELD STUCCO	P-1
TRIM/SILL STUCCO	P-2
SYNTHETIC STONE	SN-1
EXTERIOR WOOD TRIM	ST-1
EXTERIOR DOORS	ST-6
EXTERIOR WINDOWS AND FRAME	P-10
WINDOW SHUTTERS	P-3
PARAPET CAP FLASHING	P-2
ROOF FLG.-SLOPE ROOF TO PARAPET	P-1
ROOF FLG.-SLOPE ROOF TO STONE	P-2
ROOF MOUNTED LIGHTS (ALT-1)	P-9
RAFTER TAILS, FASCIA AND SOFFIT BELOW COMP. SHINGLE ROOFING	ST-1
RAFTER TAILS, FASCIA AND SOFFIT BELOW CLAY TILE ROOFING	ST-1
LOUVERS/VENTS	MATCH ADJACENT WALL FINISH
GUTTERS/DOWNSPOUTS	GALVINIZED FINISH



01 REAR ELEVATION
1/4"=1'-0"



02 LEFT ELEVATION
1/4"=1'-0"

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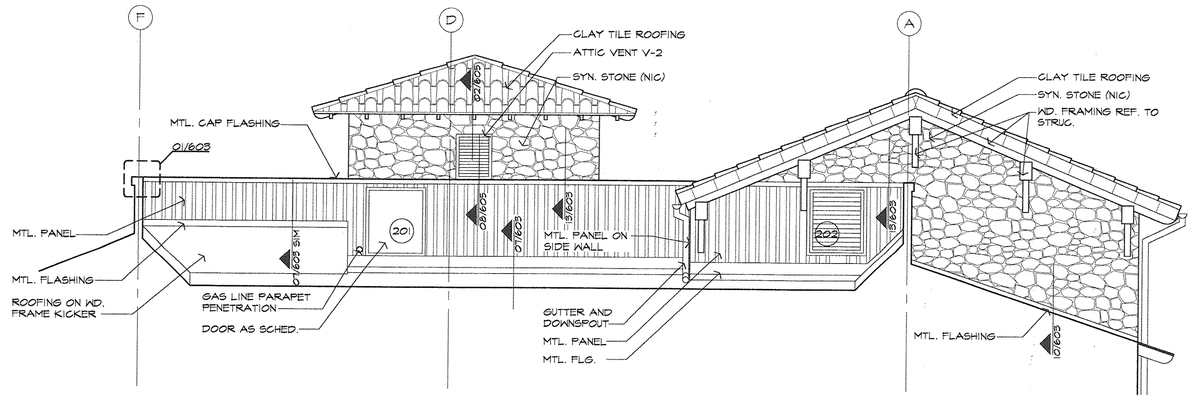
Johnny Carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020147
REGISTERED ARCHITECT

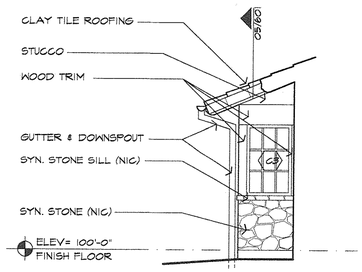
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 302

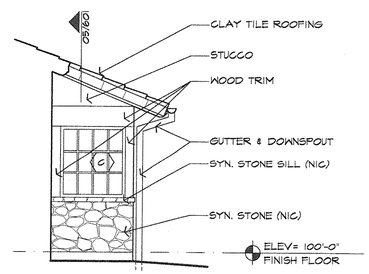
NCA JOB # - 0140



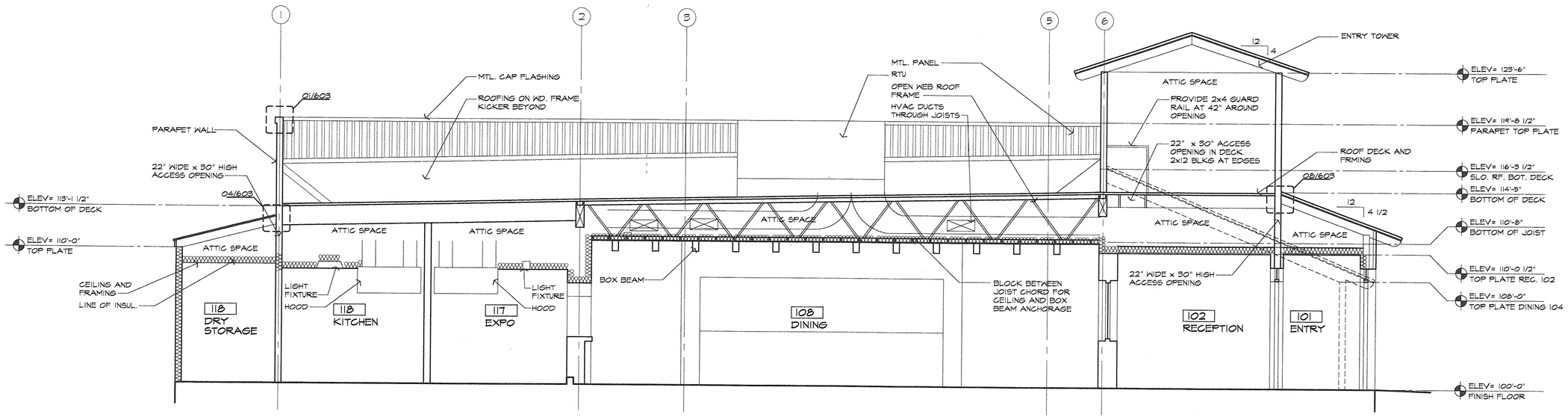
03 TOWER BACKSIDE ELEVATION
1/4"=1'-0"



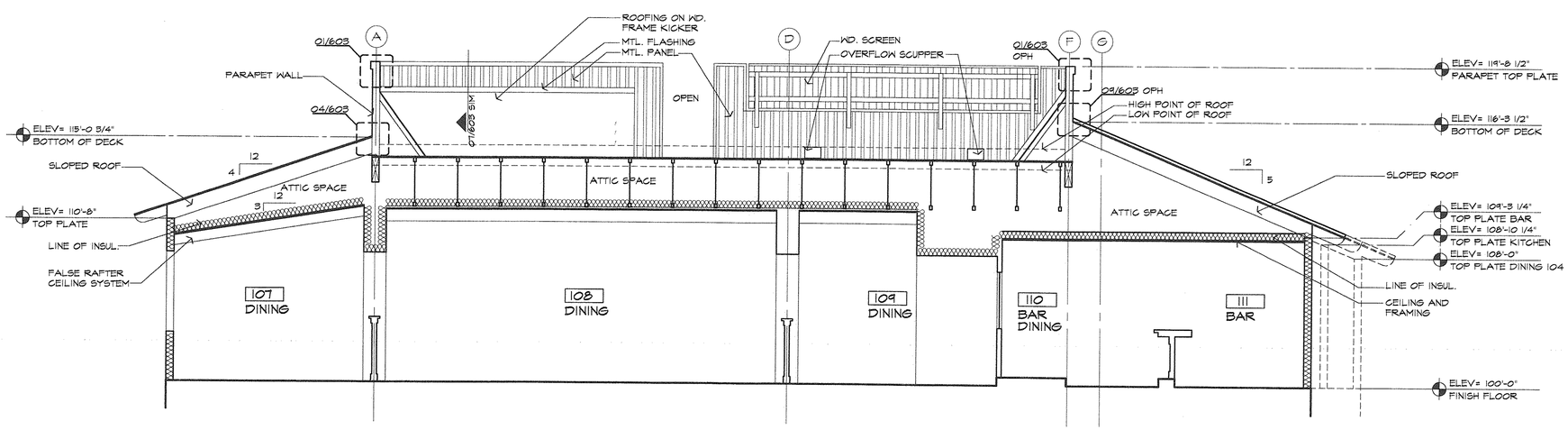
02 PARTIAL ELEVATION
1/4"=1'-0"



01 PARTIAL ELEVATION
1/4"=1'-0"



04 BUILDING SECTION
1/4"=1'-0"



05 BUILDING SECTION
1/4"=1'-0"

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NEWNAN, GA

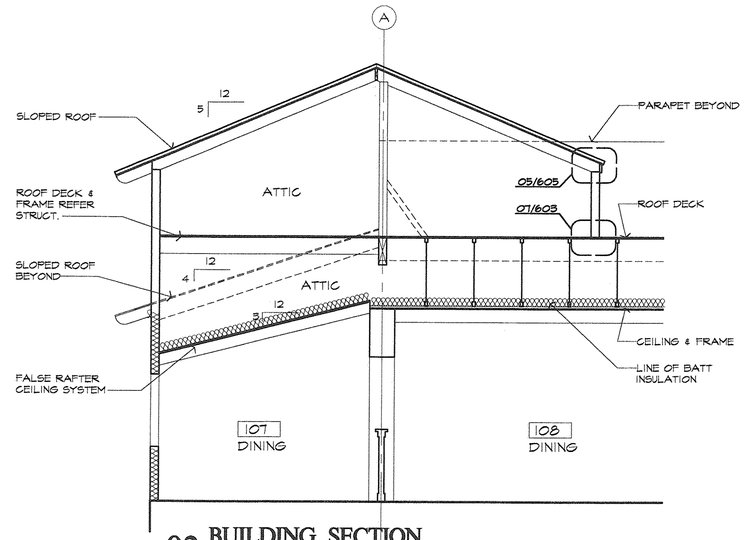
Sbarro's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020147
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 501

NCA JOB # 0140



02 BUILDING SECTION
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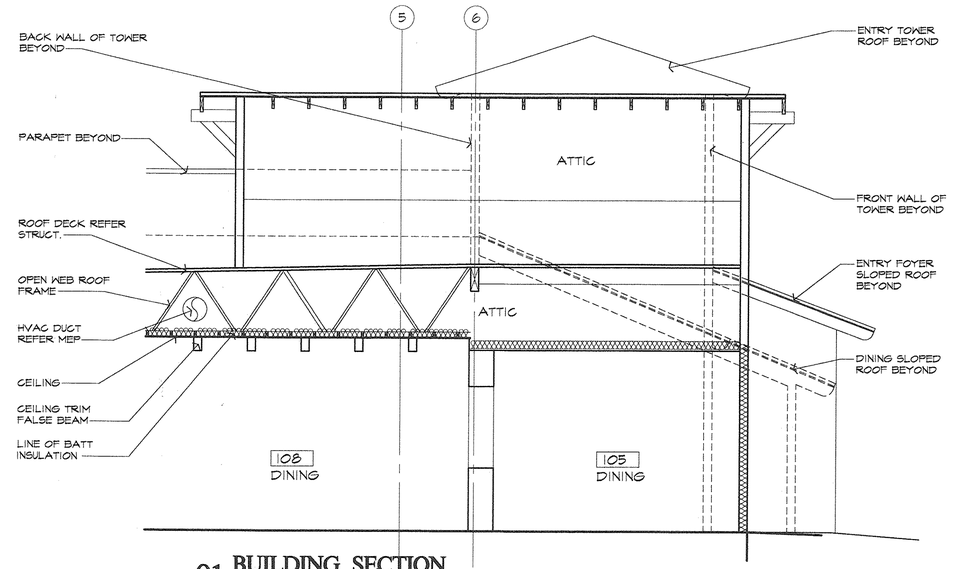

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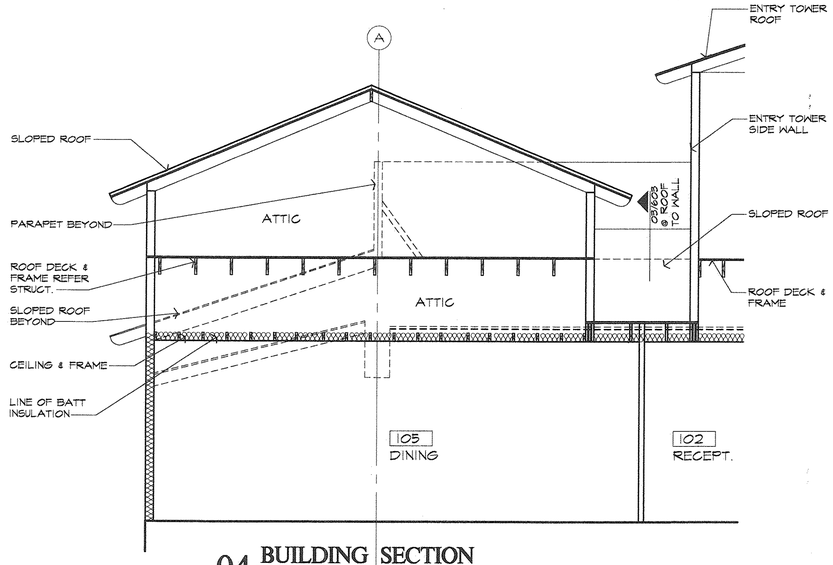
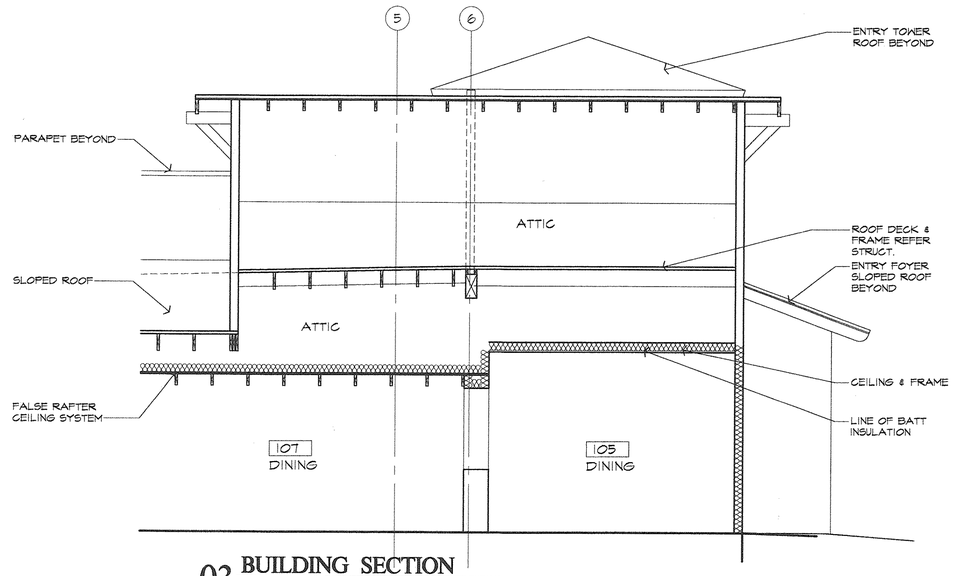


04 BUILDING SECTION
1/4"=1'-0"



03 BUILDING SECTION
1/4"=1'-0"

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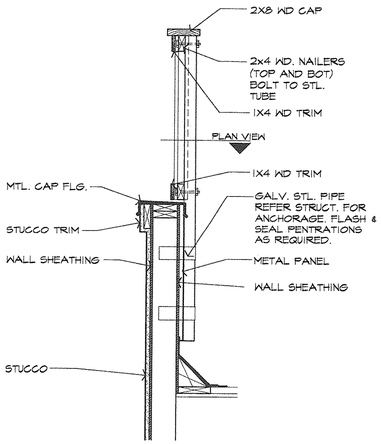
johnny carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020147
REGISTERED ARCHITECT

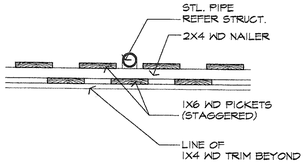
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 502

NCA JOB # 0140

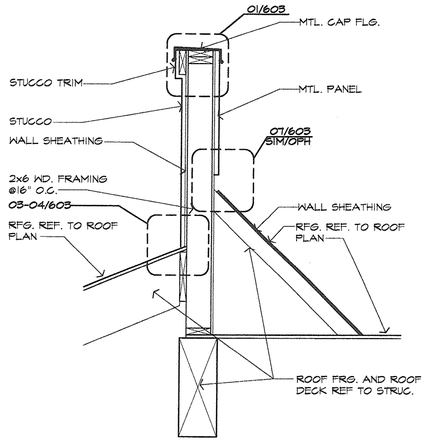


SECTION

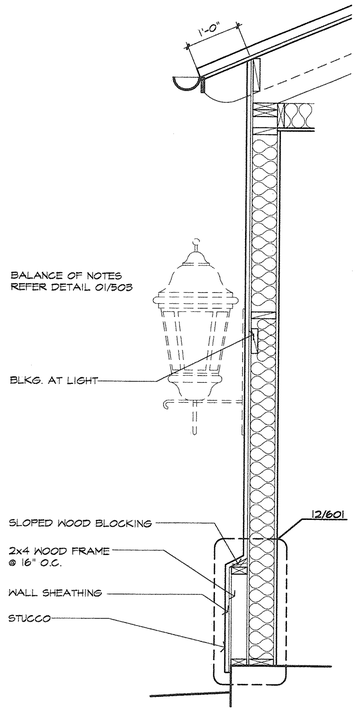


PLAN VIEW

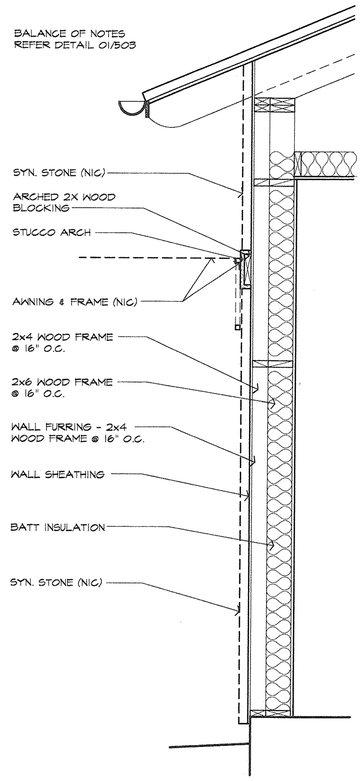
05 SCREEN AT BACK PARAPET
3/4"=1'-0"



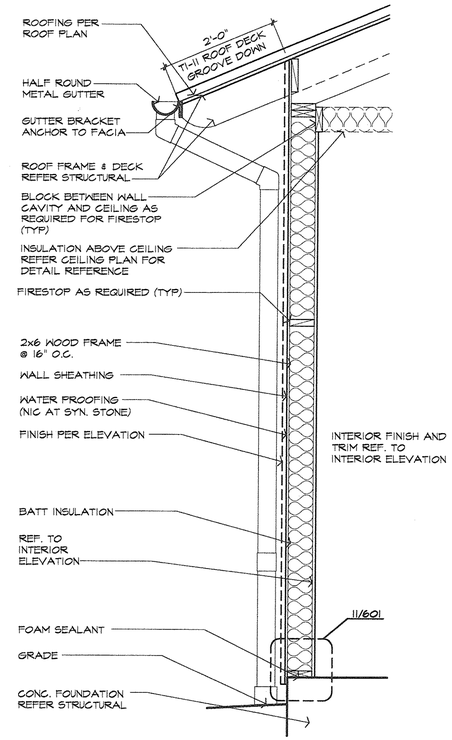
04 TYPICAL PARAPET
3/4"=1'-0"



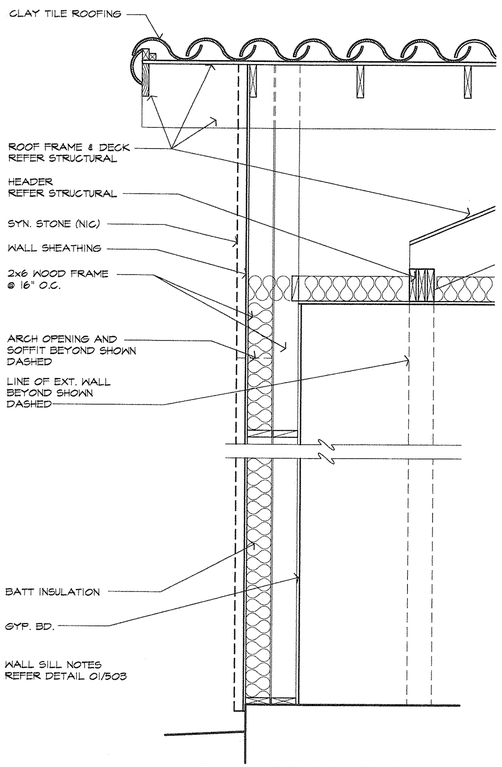
03 WALL SECTION ADJACENT TO TOWER
3/4"=1'-0"



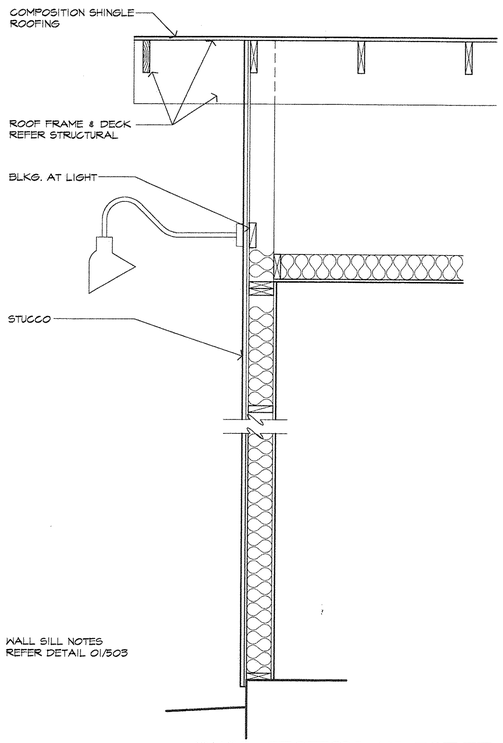
02 WALL SECTION AT ENTRY SHED
3/4"=1'-0"



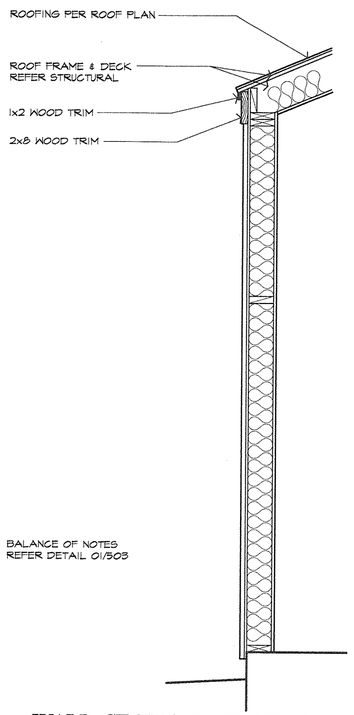
01 TYPICAL WALL SECTION
3/4"=1'-0"



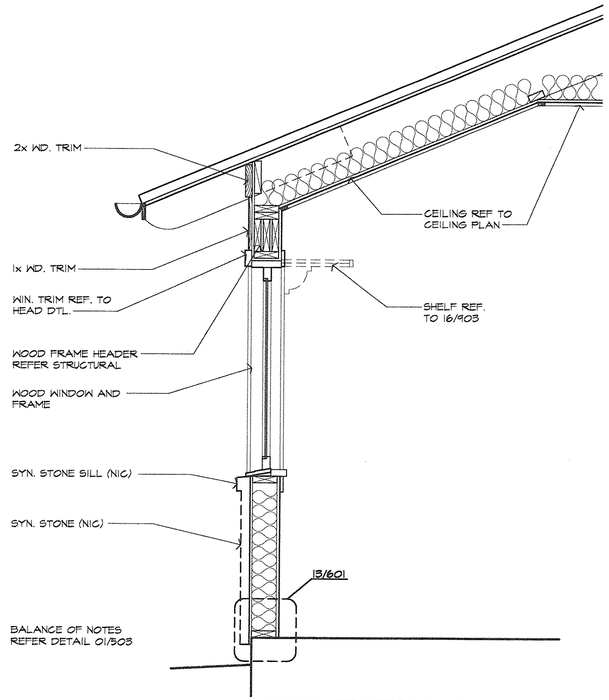
09 WALL SECTION AT TO-GO GABLE
3/4"=1'-0"



08 WALL SECTION AT TOILET AREA
3/4"=1'-0"



07 WALL SECTION AT REAR
3/4"=1'-0"



06 WALL SECTION AT DINING 104
3/4"=1'-0"

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3	

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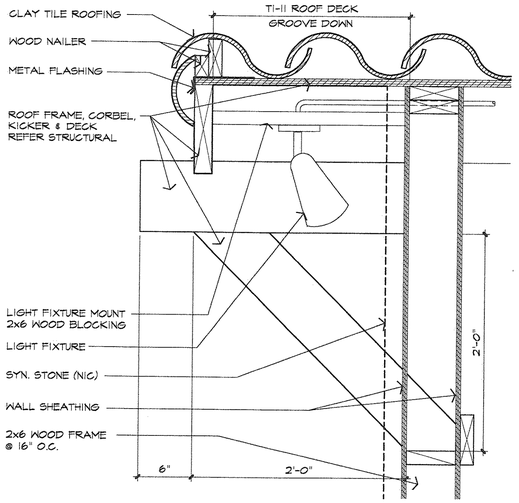
Johnny Carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020457
REGISTERED ARCHITECT

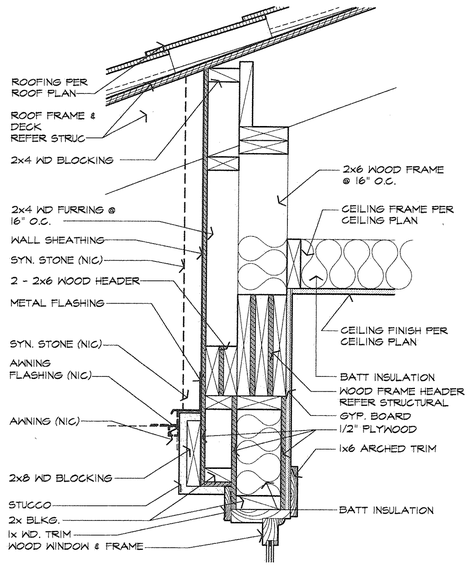
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 503

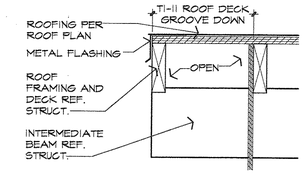
NCA JOB # 0140



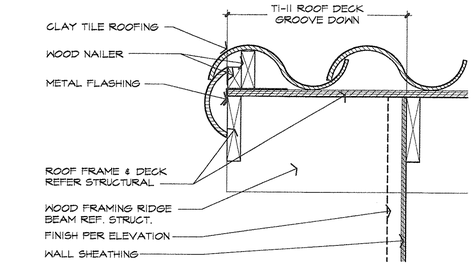
04 ROOF EAVE AT GABLE
1 1/2"=1'-0"



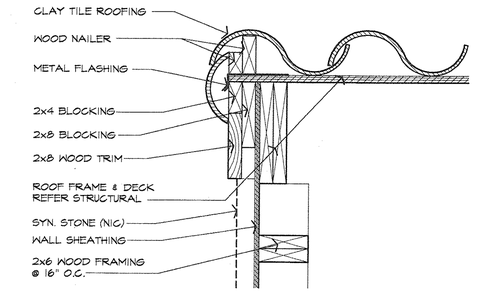
03 HEAD WINDOW 'A-1'
1 1/2"=1'-0"



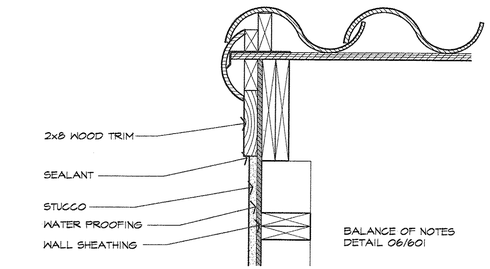
02 RIDGE AT TOILETS
1 1/2"=1'-0"



01 RIDGE AT TO-GO
1 1/2"=1'-0"



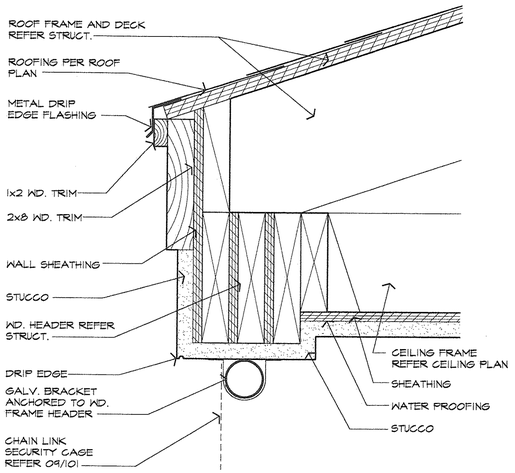
06 CLAY TILE ROOF EAVE AT SYN. STONE
1 1/2"=1'-0"



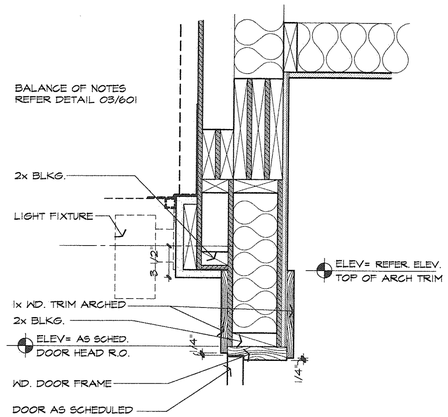
05 CLAY TILE ROOF EAVE AT STUCCO
1 1/2"=1'-0"

08 LIGHT FIXTURE AT CLAY TILE EAVE
1 1/2"=1'-0"

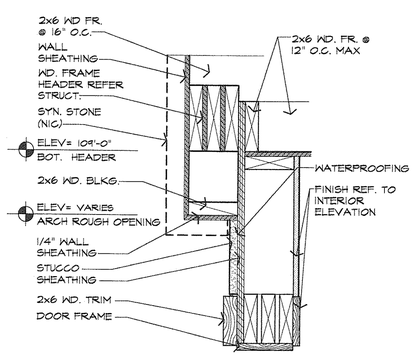
07 TYP. RFG. EAVE
1 1/2"=1'-0"



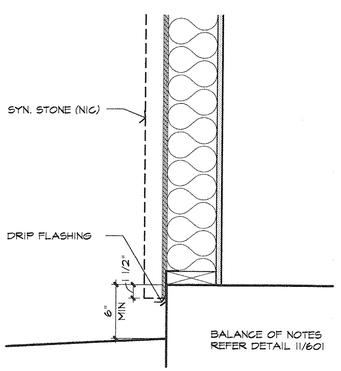
10 EAVE AT RECEIVING
1 1/2"=1'-0"



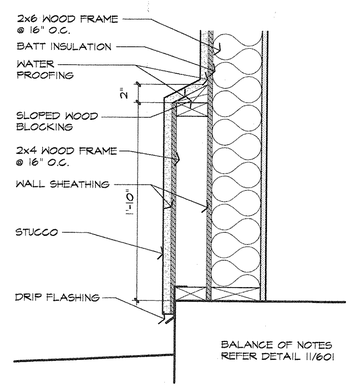
09 HEAD DOOR 101
1 1/2"=1'-0"



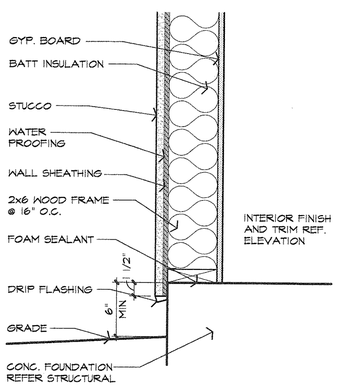
14 HEADER AT TO-GO
1 1/2"=1'-0"



13 WALL BASE-SYN. STONE
1 1/2"=1'-0"



12 WALL BASE-STUCCO LEDGE
1 1/2"=1'-0"



11 WALL BASE-STUCCO
1 1/2"=1'-0"

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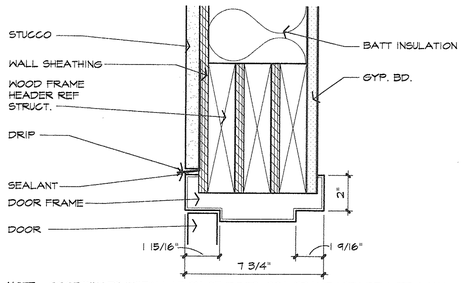
Johnny Carino's
COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020157
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

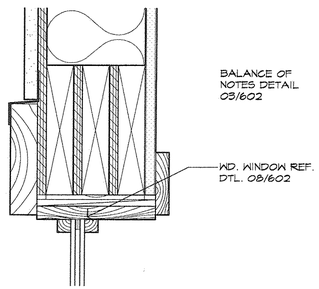
SHEET NO. 601

NCA JOB # 0140

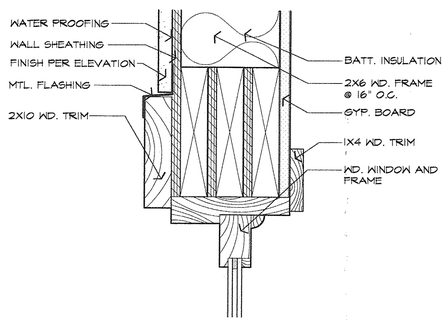


NOTE: COORDINATE INSTALLATION OF DOOR 122A FRAME WITH DELIVERY AND INSTALLATION OF ELECTRIC PANEL BECAUSE OF REQ'D OPENING SIZE FOR PANEL TO ENTER BUILDING.

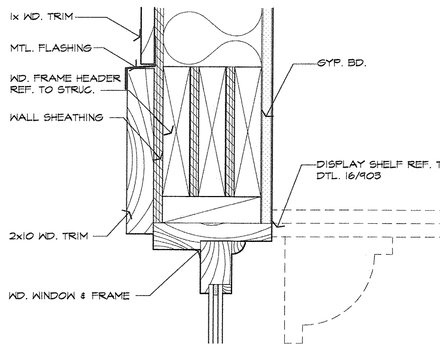
05 HEAD DOOR 122A, 123
3"=1'-0"



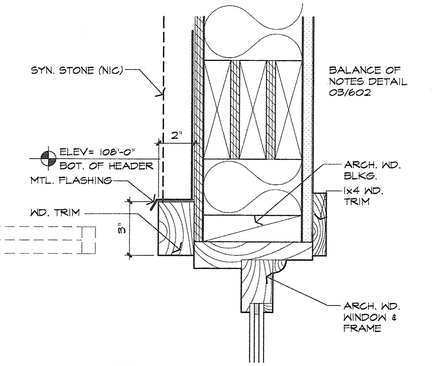
04 HEAD WINDOW 'F'
3"=1'-0"



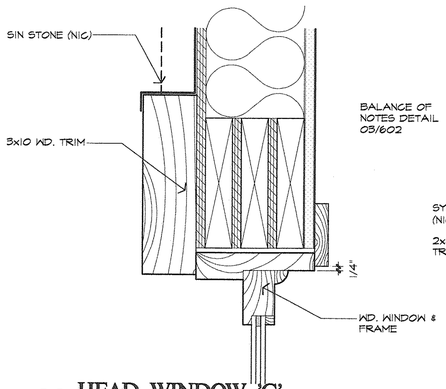
03 HEAD WINDOW 'D,E'
3"=1'-0"



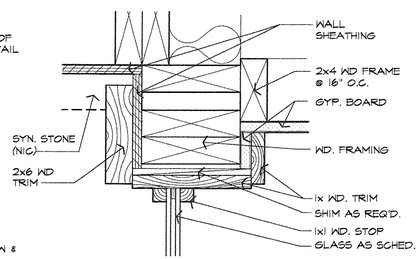
02 HEAD WINDOW 'C'
3"=1'-0"



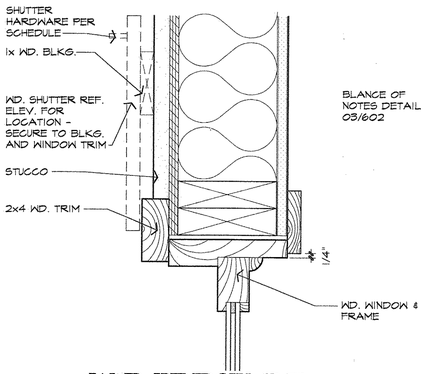
01 HEAD WINDOW 'B' (JAMB SIM)
3"=1'-0"



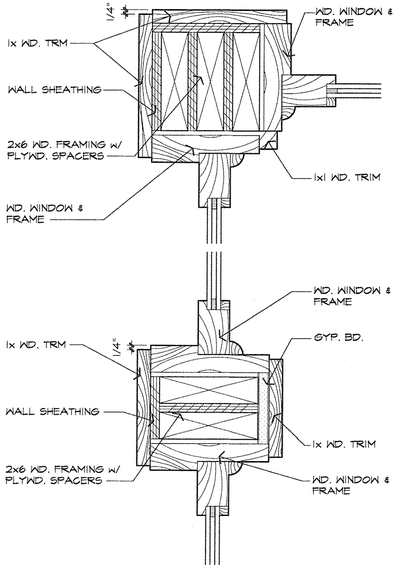
09 HEAD WINDOW 'G'
3"=1'-0"



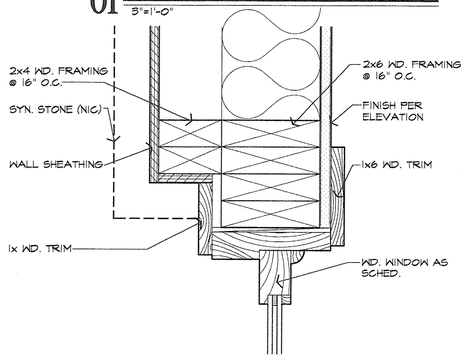
08 JAMB WINDOW 'F'
3"=1'-0"

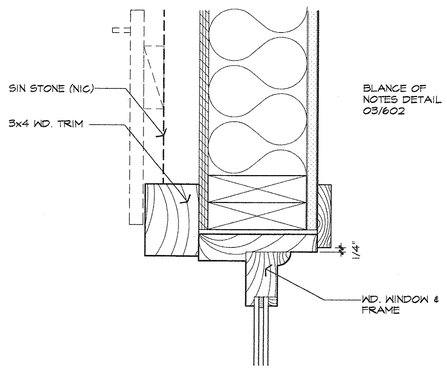


07 JAMB WINDOW 'D,E'
3"=1'-0"

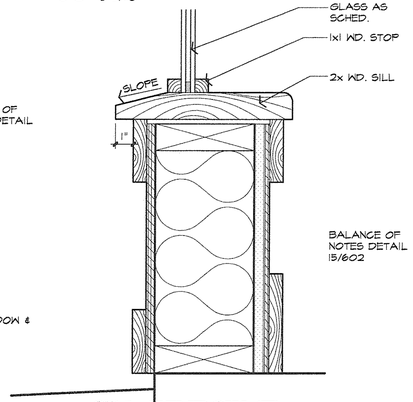


06 JAMB WINDOW A-1
3"=1'-0"

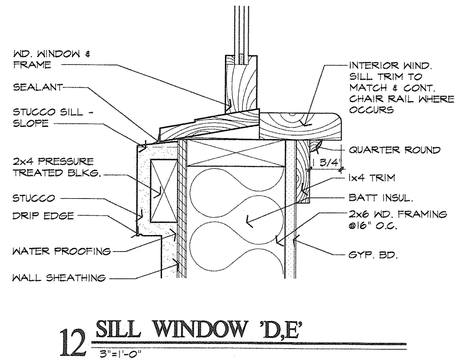




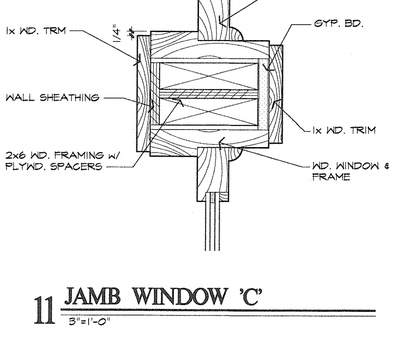
14 JAMB WINDOW 'G'
3"=1'-0"



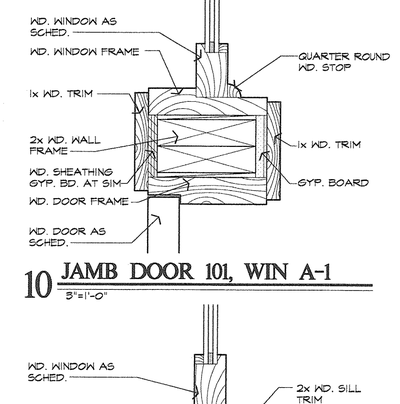
13 SILL WINDOW 'F'
3"=1'-0"



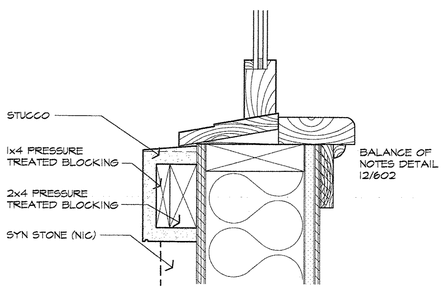
12 SILL WINDOW 'D,E'
3"=1'-0"



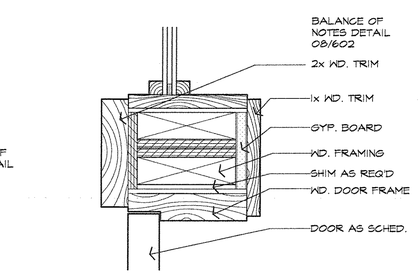
11 JAMB WINDOW 'C'
3"=1'-0"



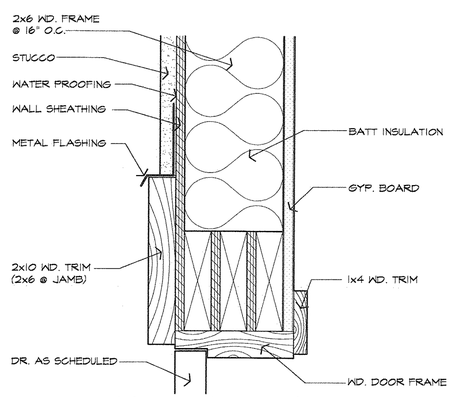
10 JAMB DOOR 101, WIN A-1
3"=1'-0"



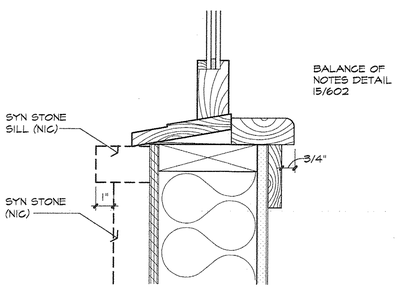
19 SILL WINDOW 'G'
3"=1'-0"



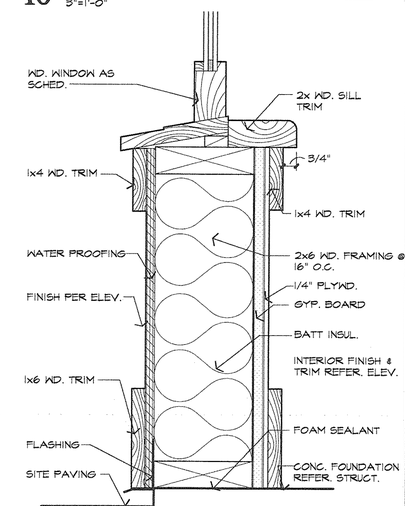
18 DOOR JAMB 112A /WINDOW 'F'
1/4"=1'-0"



17 DOOR HEAD 112A (JAMB SIM)
3"=1'-0"



16 SILL WINDOW "B, C"
3"=1'-0"



15 SILL WINDOW 'A-1'
3"=1'-0"

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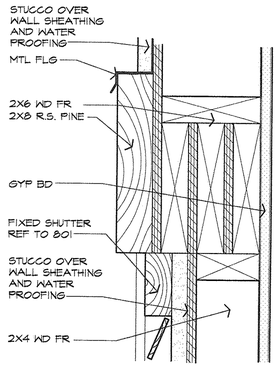
STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 019147
REGISTERED ARCHITECT

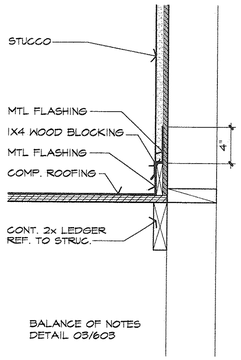
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 602

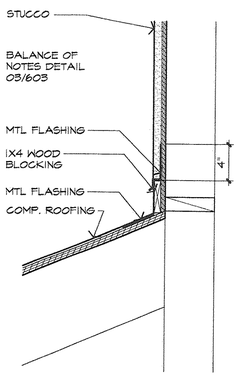
NCA JOB # - 0140



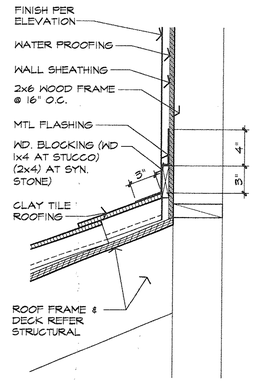
06 HEAD AT FIXED SHUTTER
3"=1'-0"



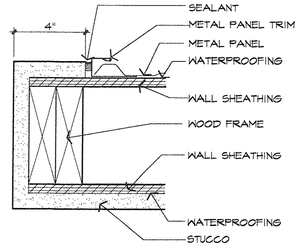
05 COMP. RFG. AT STUCCO
1 1/2"=1'-0"



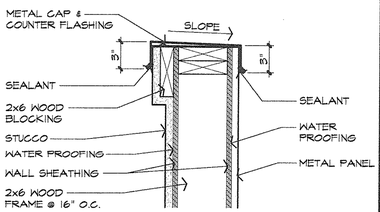
04 COMP. RFG AT STUCCO WALL
1 1/2"=1'-0"



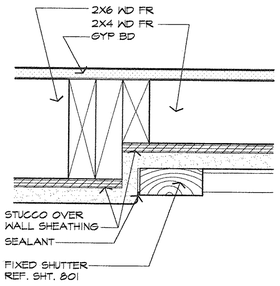
03 CLAY TILE ROOF AT STUCCO
1 1/2"=1'-0"



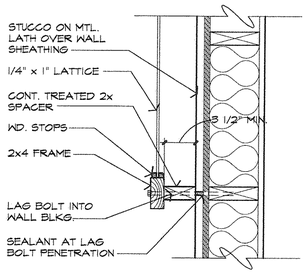
02 PARAPET AT ROOF ACCESS
3"=1'-0"



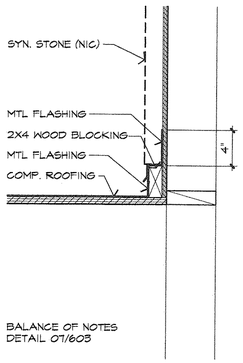
01 TYP. PARAPET
1 1/2"=1'-0"



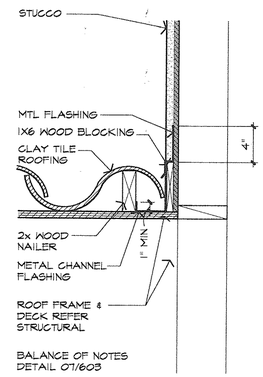
12 JAMB AT FIXED SHUTTER
3"=1'-0"



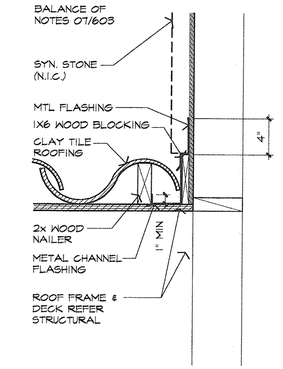
11 LATTICE DETAIL
1 1/2"=1'-0"



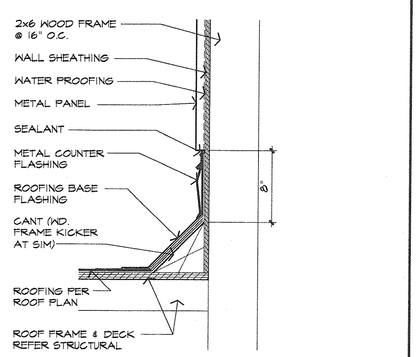
10 COMP. RFG. AT SYN. STONE
1 1/2"=1'-0"



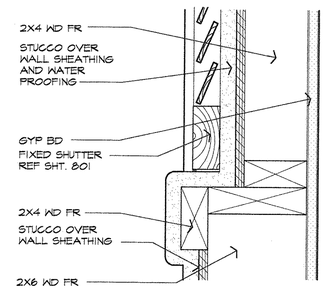
09 CLAY TILE AT STUCCO WALL
1 1/2"=1'-0"



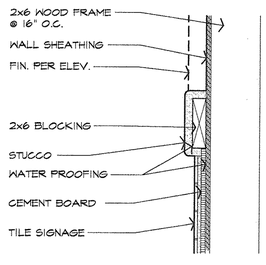
08 CLAY TILE AT SYN. STONE
1 1/2"=1'-0"



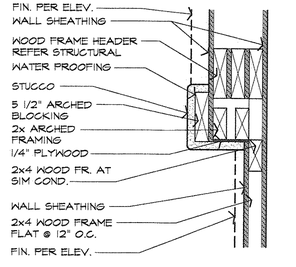
07 MTL. PANEL WALL AT ROOF
1 1/2"=1'-0"



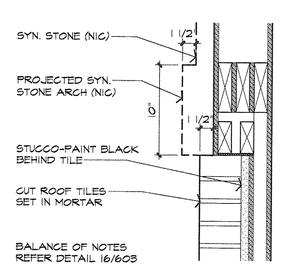
18 SILL AT FIXED SHUTTER
3"=1'-0"



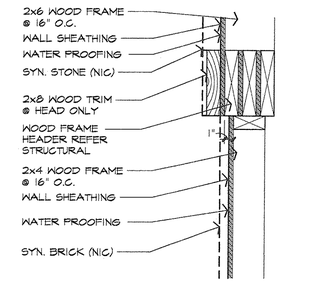
17 TRIM AT TILE SIGN
1 1/2"=1'-0"



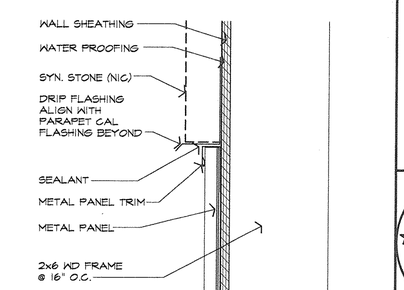
16 HEAD AT SYN. STONE RECESS
1 1/2"=1'-0"



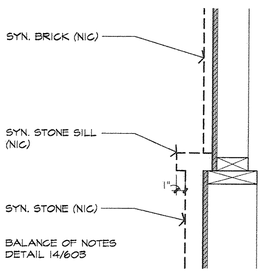
15 HEAD AT CUT ROOF TILE
1 1/2"=1'-0"



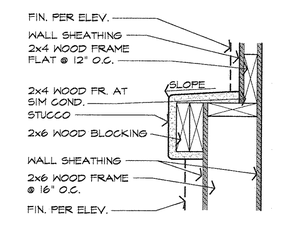
14 SYN. STONE AT SYN. BRICK
1 1/2"=1'-0"



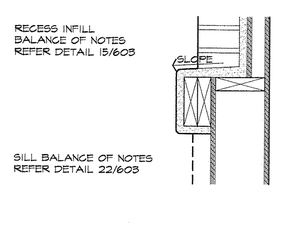
13 SYN. STONE AT MTL. PANEL
3"=1'-0"



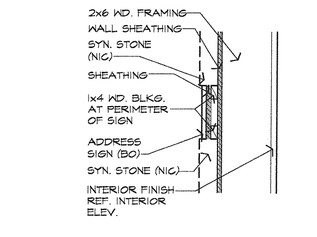
23 SILL AT SYN. STONE RECESS
1 1/2"=1'-0"



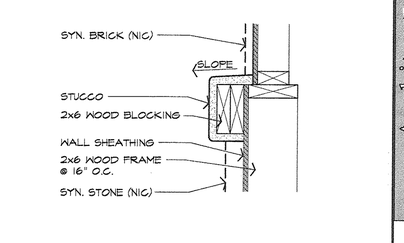
22 SILL AT SYN. STONE RECESS
1 1/2"=1'-0"



21 TRIM AT CUT ROOF TILE
1 1/2"=1'-0"



20 ADDRESS SIGN
1 1/2"=1'-0"



19 STUCCO TRIM AT SYN. BRICK
1 1/2"=1'-0"

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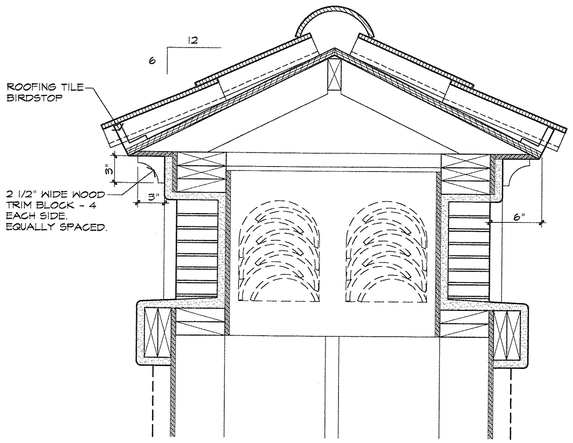
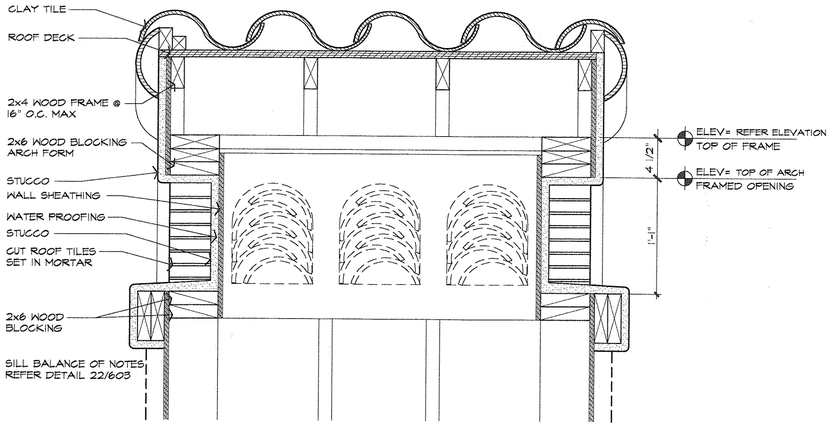
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

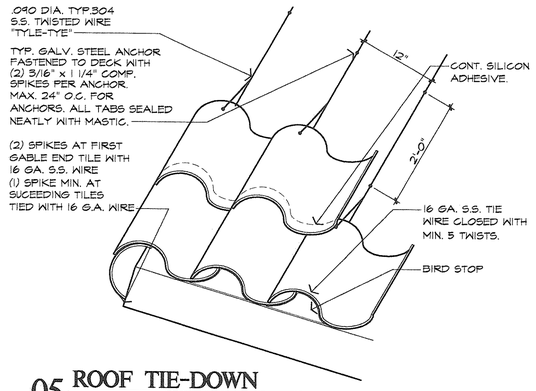
SHEET NO. 603

NCA JOB # 0140

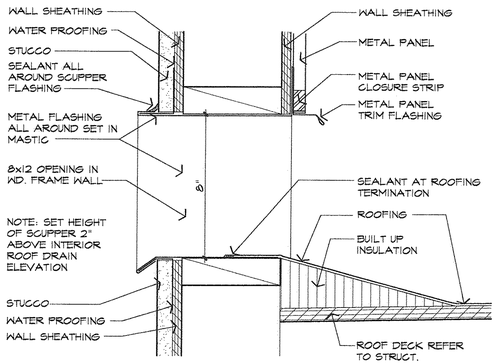




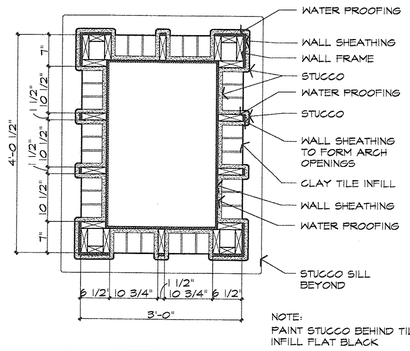
01 CHIMNEY CAP
1 1/2"=1'-0"



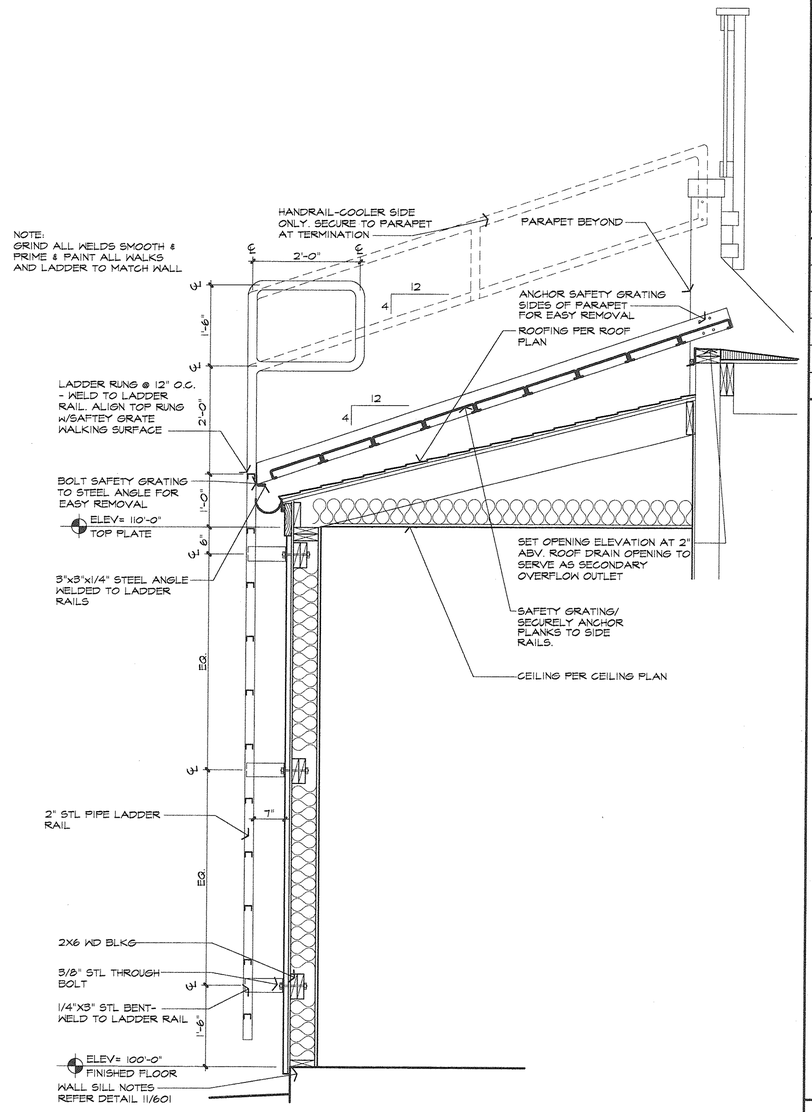
05 ROOF TIE-DOWN
NOT TO SCALE



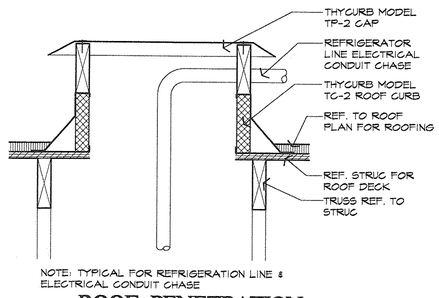
04 OVERFLOW SCUPPER
3"=1'-0"



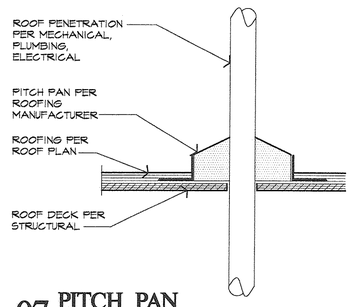
02 CHIMNEY CAP PLAN
3/4"=1'-0"



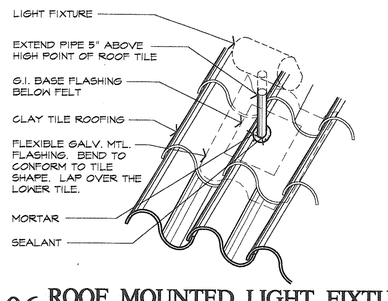
03 ROOF LADDER
3/4"=1'-0"



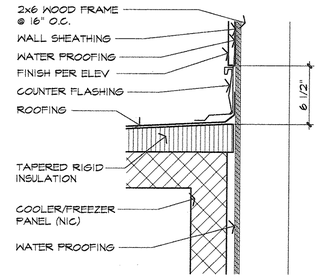
08 ROOF PENETRATION
1 1/2"=1'-0"



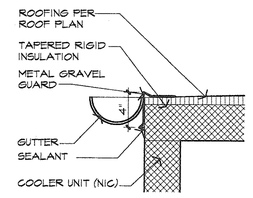
07 PITCH PAN
1 1/2"=1'-0"



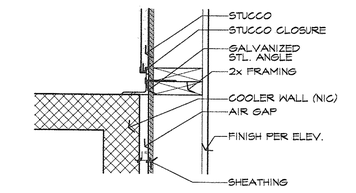
06 ROOF MOUNTED LIGHT FIXTURE
NOT TO SCALE



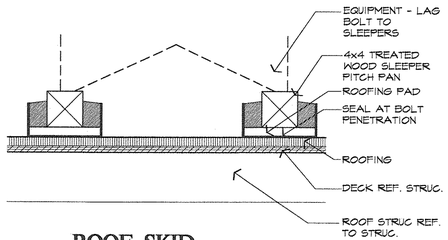
10 COOLER ROOF TO WALL
1 1/2"=1'-0"



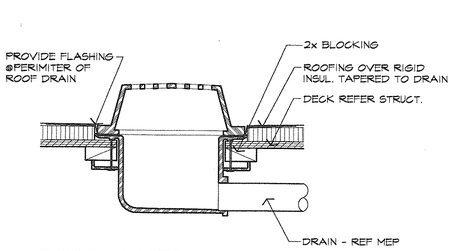
09 COOLER ROOF EAVE
1 1/2"=1'-0"



13 COOLER CLOSURE
1 1/2"=1'-0"



12 ROOF SKID
1 1/2"=1'-0"



11 ROOF DRAIN
1 1/2"=1'-0"

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NEWNAN, GA

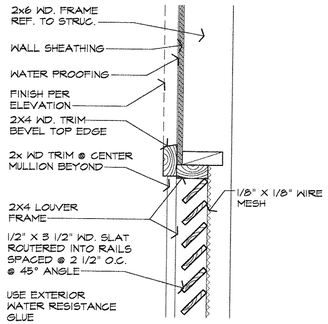
johnny carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020157
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 604

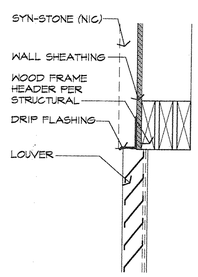
NCA JOB # - 0140



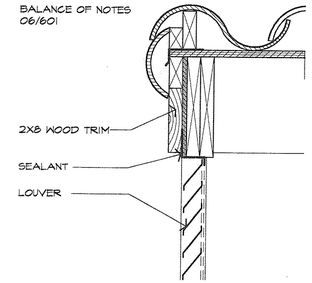
06 NOT USED
1 1/2"=1'-0"

05 NOT USED
3"=1'-0"

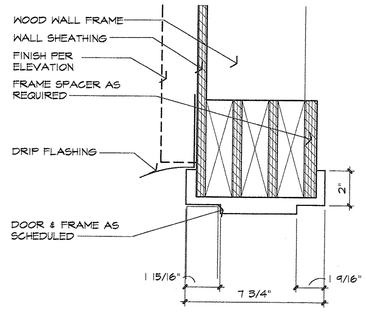
04 HEAD-ATTIC VENT V-4
1 1/2"=1'-0"



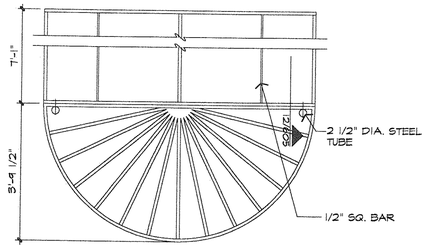
03 HEAD-ATTIC VENT V-2
1 1/2"=1'-0"

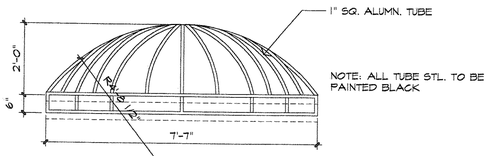


02 HEAD-ATTIC VENT V-3
1 1/2"=1'-0"

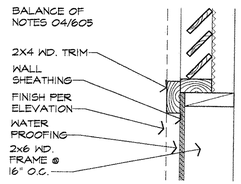


01 HEAD DOOR 201/202
3"=1'-0"

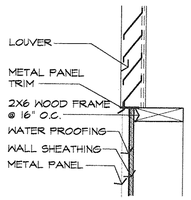




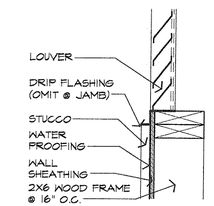
11 ENTRY AWNING (NIC)
1/2"=1'-0"



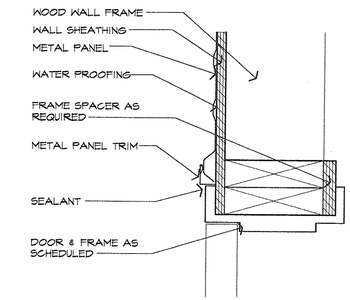
10 SILL-ATTIC VENT V-4
1 1/2"=1'-0"



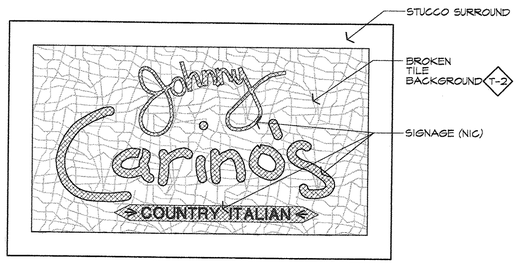
09 SILL/JAMB-ATTIC VENT V-2
1 1/2"=1'-0"



08 SILL-ATTIC VENT V-3
1 1/2"=1'-0"

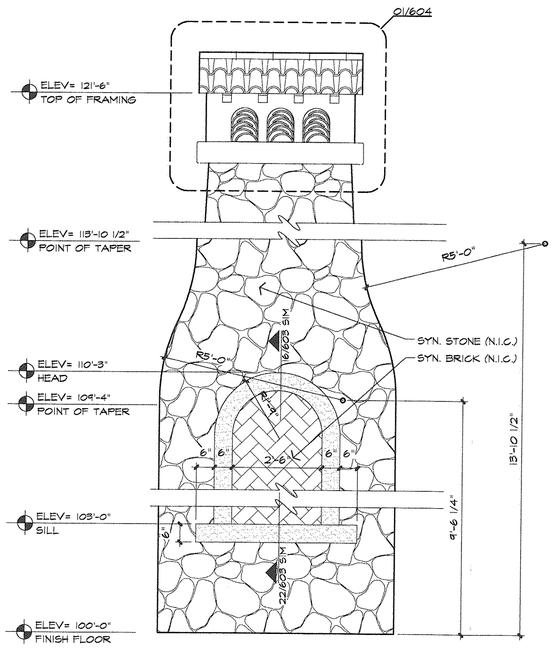


07 JAMB DOOR 201/202
3"=1'-0"

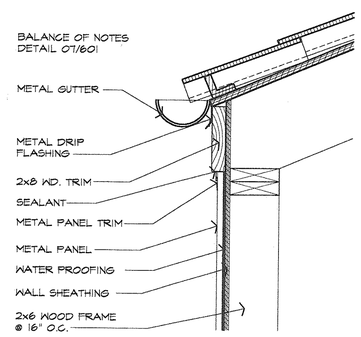


NOTE:
TILE SIGN BACGROUND BY G.C.
ALL TILE TO BE BROKEN AND ASSEMBLED ON SITE

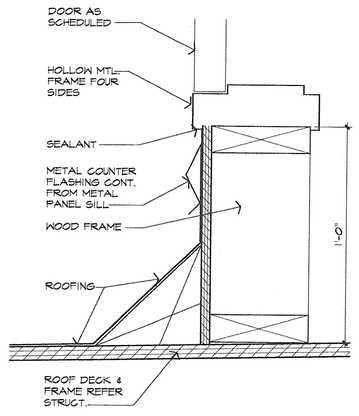
16 BROKEN TILE SIGN BACKGROUND
1/2"=1'-0"



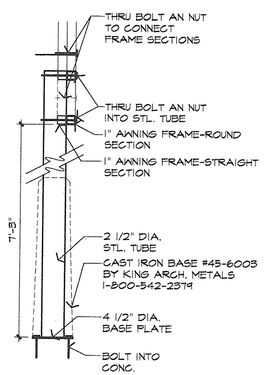
15 FIRE PLACE ELEVATION
1/2"=1'-0"



14 EAVE AT METAL PANEL
1 1/2"=1'-0"



13 SILL DOOR 201/202
3"=1'-0"



12 AWNING CONNECTION (NIC)
1 1/2"=1'-0"

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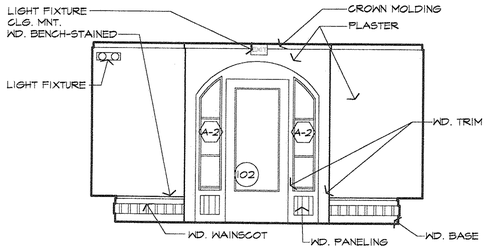
STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO 00147
REGISTERED ARCHITECT

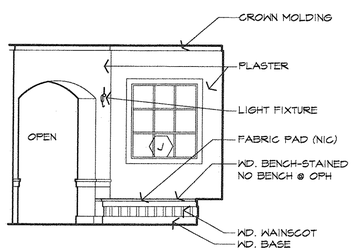
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 605

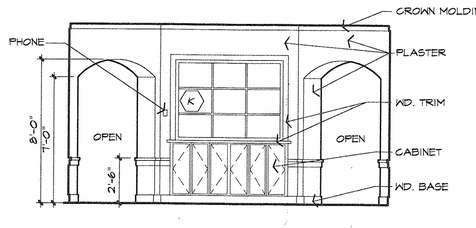
NCA JOB # 10140



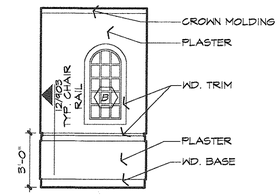
05 RECEPTION 102
1/4"=1'-0"



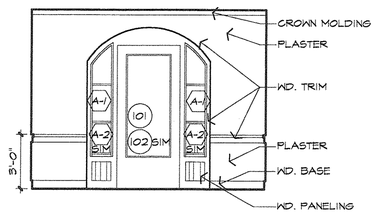
04 RECEPTION 102
1/4"=1'-0"



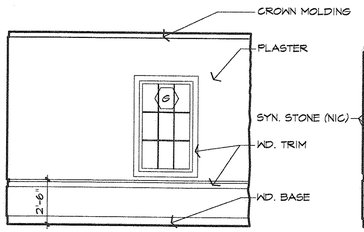
03 ENTRY ELEVATION
1/4"=1'-0"



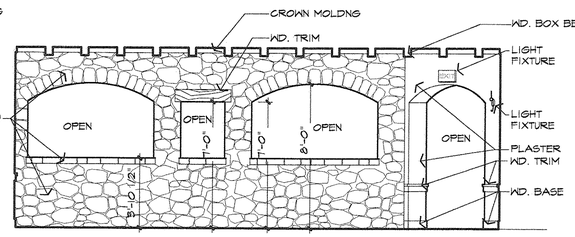
02 ENTRY ELEVATION
1/4"=1'-0"



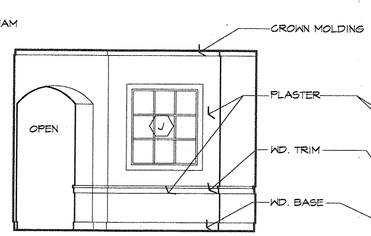
01 ENTRY ELEVATION
1/4"=1'-0"



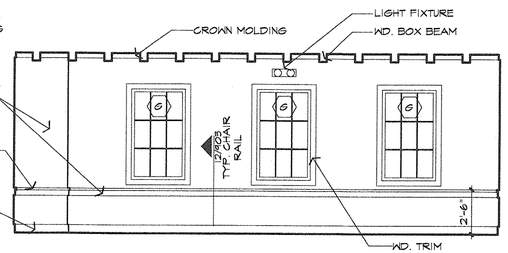
10 DINING 105
1/4"=1'-0"



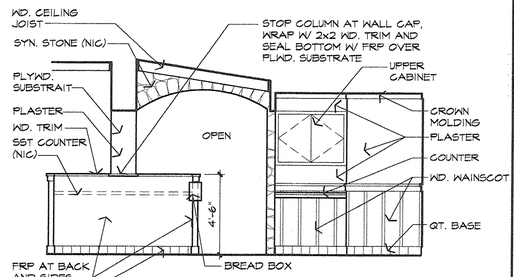
09 DINING 105
1/4"=1'-0"



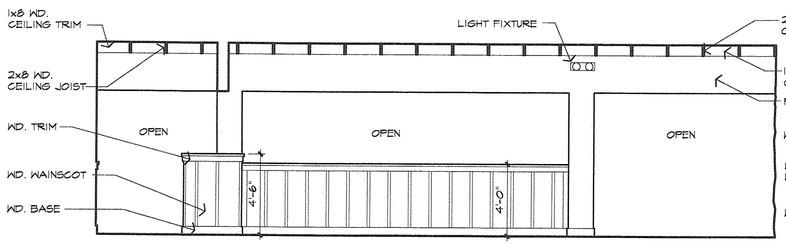
08 DINING 105
1/4"=1'-0"



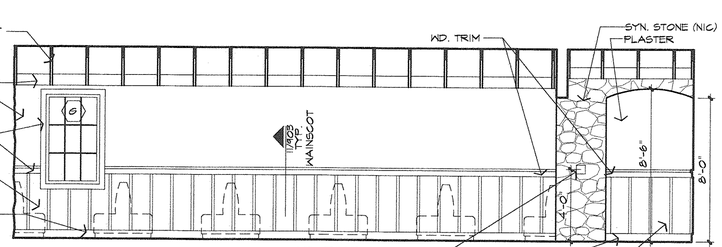
07 DINING 105
1/4"=1'-0"



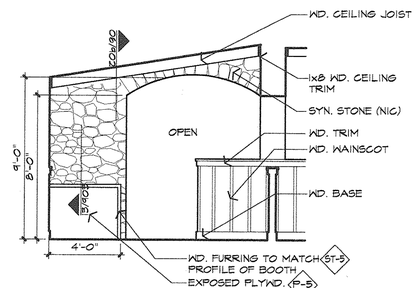
06 EXPO 113
1/4"=1'-0"



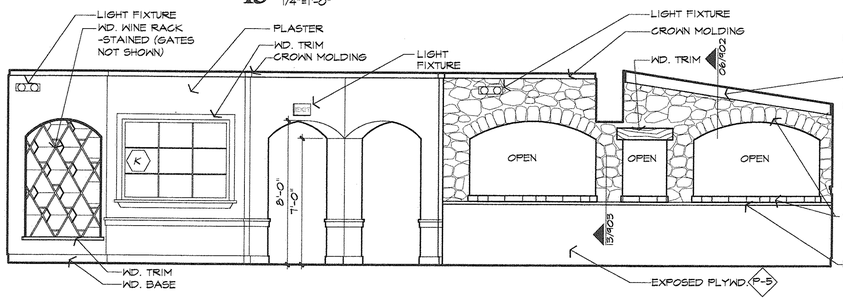
13 DINING 107
1/4"=1'-0"



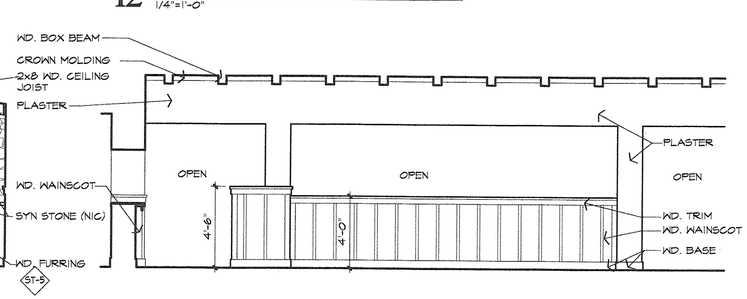
12 DINING 107
1/4"=1'-0"



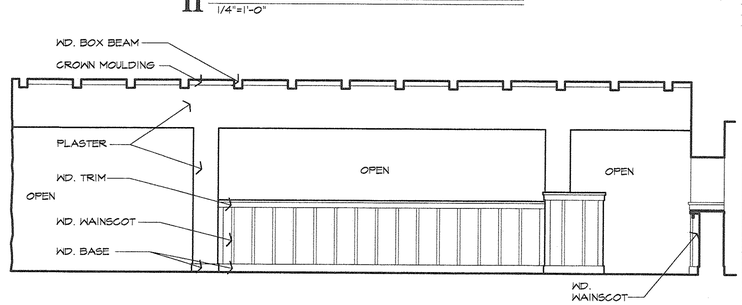
11 DINING 107
1/4"=1'-0"



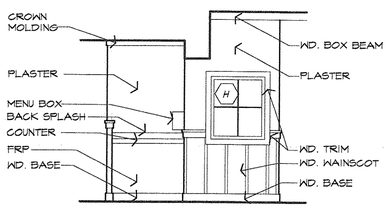
16 DINING 108
1/4"=1'-0"



15 DINING 108
1/4"=1'-0"



14 DINING 107
1/4"=1'-0"



17 EXPO 113
1/4"=1'-0"

TYPICAL COLORS UNLESS NOTED OTHERWISE

GYP. BD	P-5
WD. WAINSCOT/PANELING	ST-4
WD. TRIM/BASE/CROWN MOLDING	ST-5
WINDOW INTERIOR	ST-4
WINDOW INTERIOR TRIM	ST-5
BAR TOP	ST-6
BAR FRONT	ST-5
INTERIOR FACE OF EXTERIOR WD. DOORS	ST-6
INTERIOR WD. DOORS	ST-6
PLASTER	P-5

GENERAL NOTES

1. WHERE POSSIBLE START ALL BATTEN SPACING AT OUTSIDE CORNER
2. ALL CROWN MOULDING TO BE 1x4 WD. TRIM UNLESS NOTED OTHERWISE
3. ALL WD. BASE TO BE 1x6 WD. TRIM UNLESS NOTED OTHERWISE
4. WD. WINSCOT REFER TO DTL. 11/903
5. ALL PLASTER OUTSIDE CORNERS TO BE BULLNOSE

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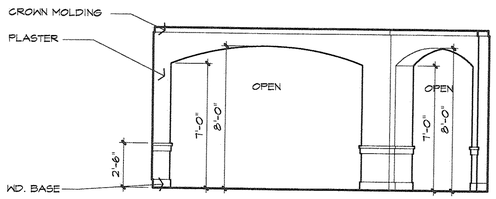
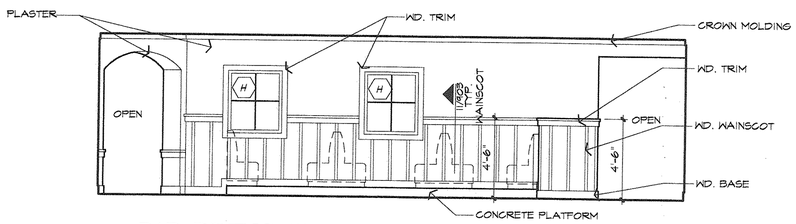
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 701

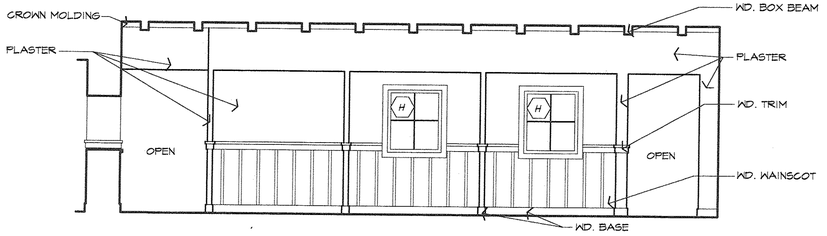
NCA JOB # 0140



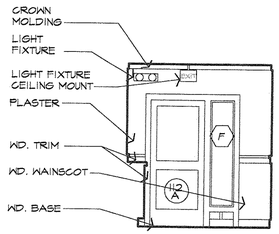
03 BAR DINING 110
1/4"=1'-0"



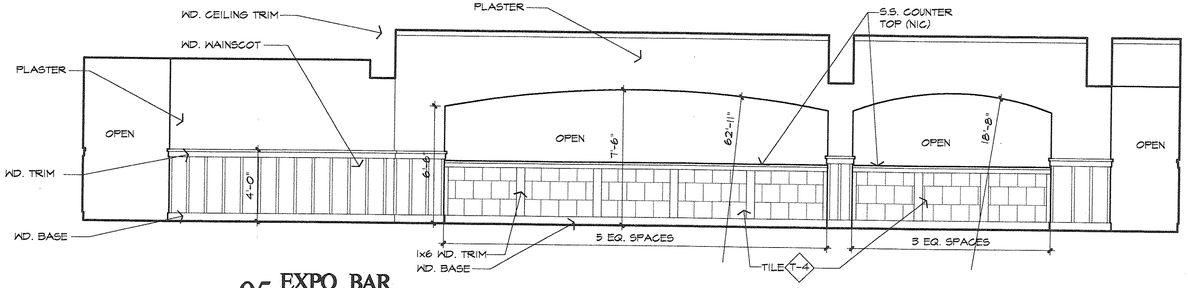
02 BAR DINING 110
1/4"=1'-0"



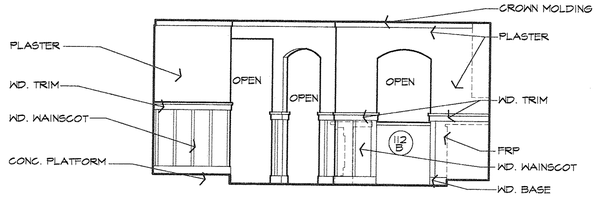
01 DINING 109
1/4"=1'-0"



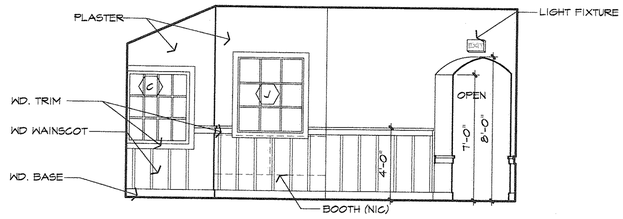
06 TO-GO 112
1/4"=1'-0"



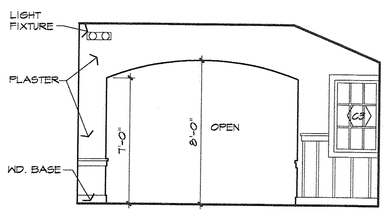
05 EXPO BAR
1/4"=1'-0"



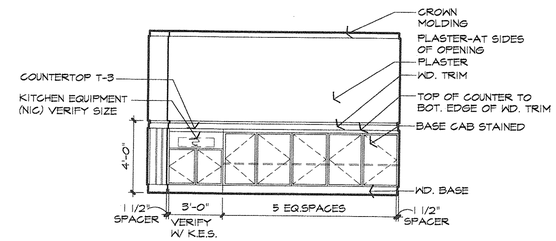
04 BAR DINING 110
1/4"=1'-0"



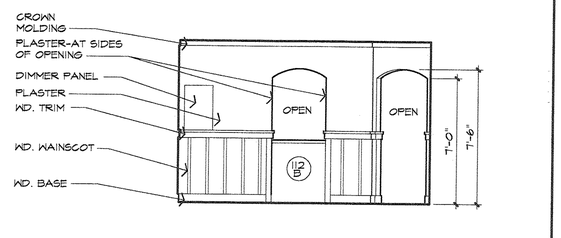
10 DINING 104
1/4"=1'-0"



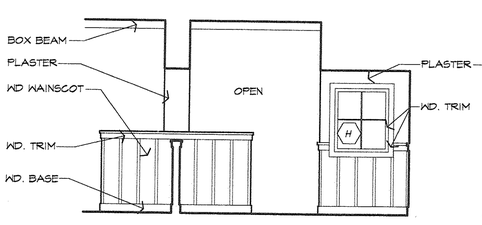
09 DINING 104
1/4"=1'-0"



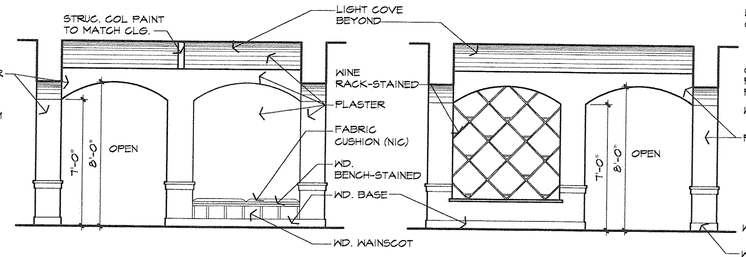
08 TO-GO 112
1/4"=1'-0"



07 TO-GO 112
1/4"=1'-0"

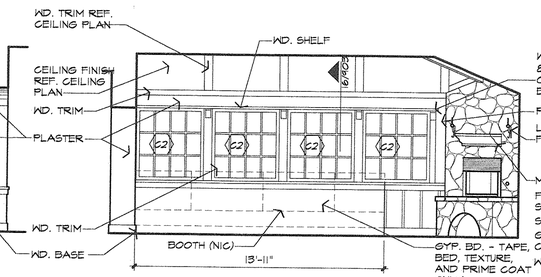


15 DINING 109
1/4"=1'-0"

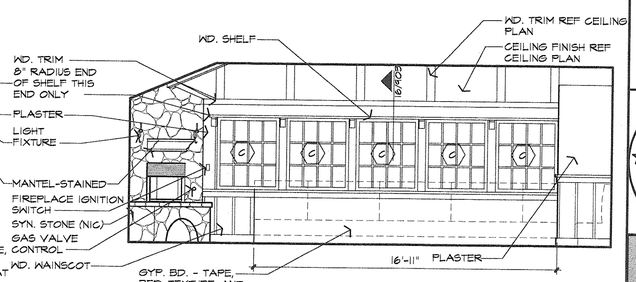


14 CORRIDOR 103
1/4"=1'-0"

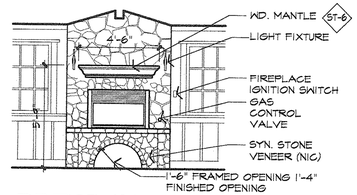
13 CORRIDOR 103
1/4"=1'-0"



12 DINING 104
1/4"=1'-0"



11 DINING 104
1/4"=1'-0"



16 DINING 104
1/4"=1'-0"

TYPICAL COLORS UNLESS NOTED OTHERWISE

GYP. BD	P-5
WD. WAINSCOT/PANELING	ST-4
WD. TRIM/BASE/CROWN MOLDING	ST-5
WINDOW INTERIOR	ST-4
WINDOW INTERIOR TRIM	ST-5
BAR TOP	ST-6
BAR FRONT	ST-5
INTERIOR FACE OF EXTERIOR WD. DOORS	ST-6
INTERIOR WD. DOORS	ST-6
PLASTER	P-5

GENERAL NOTES

1. WHERE POSSIBLE START ALL BATTEN SPACING AT OUTSIDE CORNER
2. ALL CROWN MOULDING TO BE 1x4 WD. TRIM UNLESS NOTED OTHERWISE
3. ALL WD. BASE TO BE 1x6 WD. TRIM UNLESS NOTED OTHERWISE
4. WD. WAINSCOT REFER TO DTL. 11/903
5. ALL PLASTER OUTSIDE CORNERS TO BE BULLNOSE

STATE FIRE ISSUE:	
13 AUG. 2001	
BUILDING ISSUE:	
18 NOV. 2002	

PRINT DATE: 16 NOV. 2002

REVISIONS:

PROTO 8.2
IH-85 AT BULLSBORO RD.
NEWNAN, GA

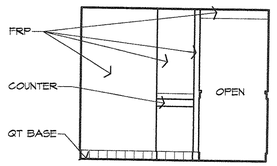
johnny carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 026167
REGISTERED ARCHITECT

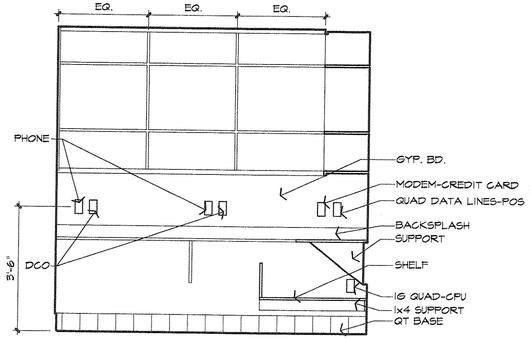
ncal Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 702

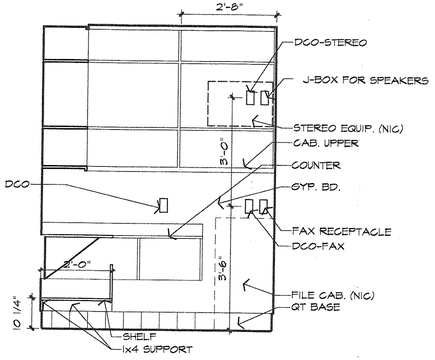
NCA JOB # 0240



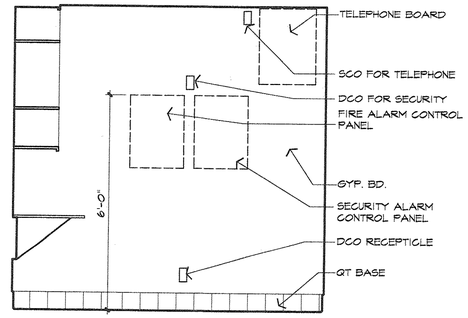
05 KITCHEN POS
1/4"=1'-0"



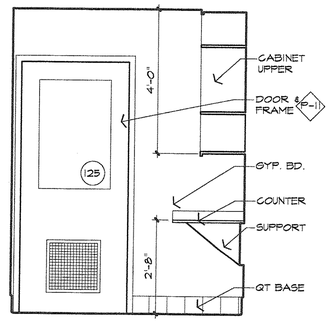
04 OFFICE ELEVATION
1/2"=1'-0"



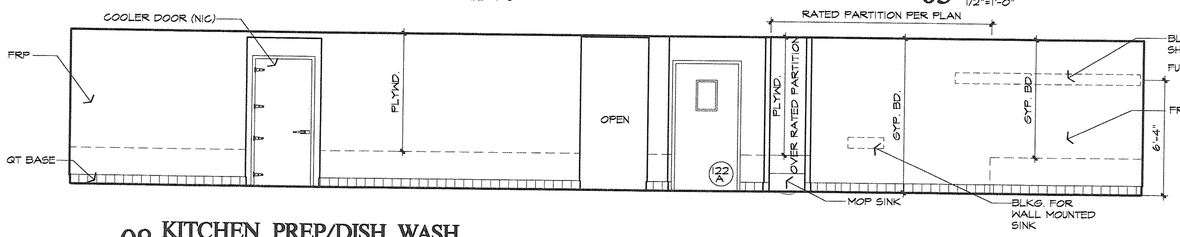
03 OFFICE ELEVATION
1/2"=1'-0"



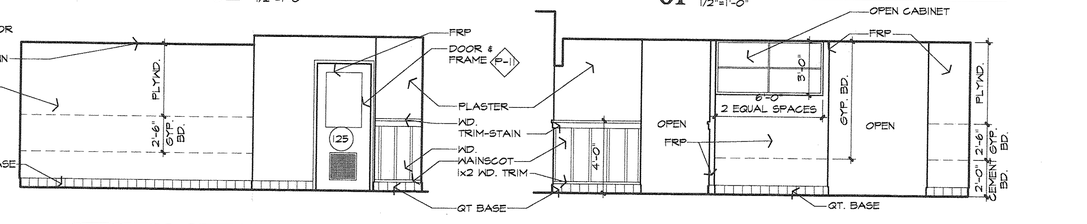
02 OFFICE ELEVATION
1/2"=1'-0"



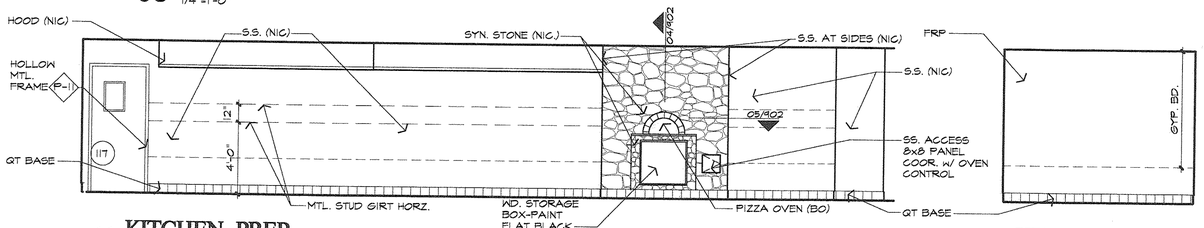
01 OFFICE ELEVATION
1/2"=1'-0"



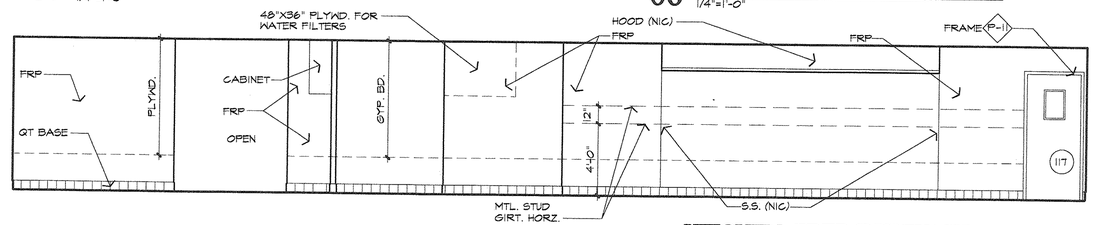
08 KITCHEN PREP/DISH WASH
1/4"=1'-0"



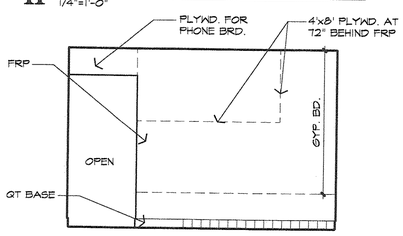
07 KITCHEN OFFICE/DISHWASH
1/4"=1'-0"

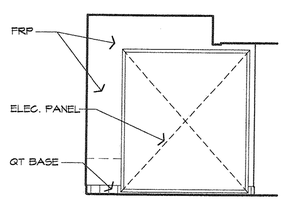


06 KITCHEN TO-GO
1/4"=1'-0"

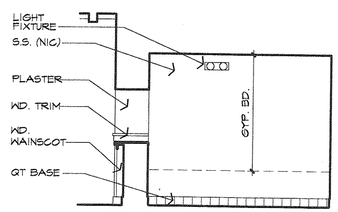


11 KITCHEN PREP
1/4"=1'-0"

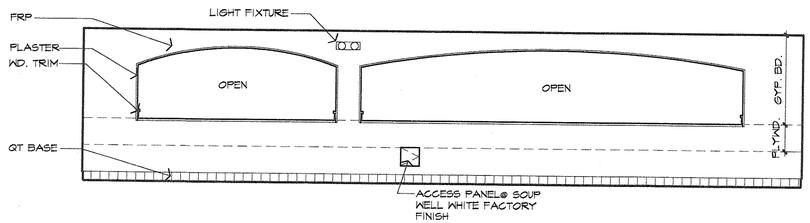




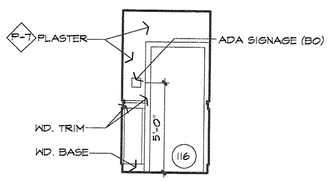
10 KITCHEN PREP
1/4"=1'-0"



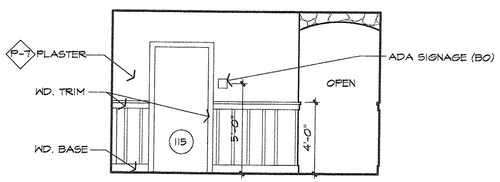
09 KITCHEN PREP/DISHWASH
1/4"=1'-0"



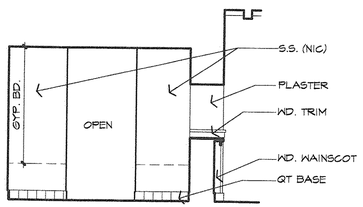
15 DRY STORAGE
1/4"=1'-0"



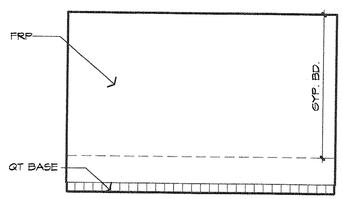
14 DRY STORAGE
1/4"=1'-0"



13 EXPO KITCHEN
1/4"=1'-0"



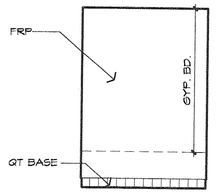
12 KITCHEN EXPO BAR
1/4"=1'-0"



20 RESTROOM CORRIDOR
1/4"=1'-0"

19 RESTROOM CORRIDOR
1/4"=1'-0"

18 EXPO KITCHEN
1/4"=1'-0"



17 DRY STORAGE
1/4"=1'-0"

16 DRY STORAGE
1/4"=1'-0"

TYPICAL COLORS UNLESS NOTED OTHERWISE

GYP. BD	P-5
WD. WAINSCOT/PANELING	ST-4
WD. TRIM/BASE/CROWN MOLDING	ST-5
WINDOW INTERIOR	ST-4
WINDOW INTERIOR TRIM	ST-5
BAR TOP	ST-6
BAR FRONT	ST-5
INTERIOR FACE OF EXTERIOR WD. DOORS	ST-6
INTERIOR WD. DOORS	ST-6
PLASTER	P-5

GENERAL NOTES

1. WHERE POSSIBLE START ALL BATTEN SPACING AT OUTSIDE CORNER
2. ALL CROWN MOULDING TO BE 1x4 WD. TRIM UNLESS NOTED OTHERWISE
3. ALL WD. BASE TO BE 1x6 WD. TRIM UNLESS NOTED OTHERWISE
4. WD. WINSCOT REFER TO DTL. 11/903
5. ALL PLASTER OUTSIDE CORNERS TO BE BULLNOSE
6. CEMENT BOARD SUBSTRATE TO 2'-0" A.F.F. AT ALL KITCHEN PARTITION AND WALL BASES UNLESS NOTED OTHERWISE.

STATE FIRE ISSUE:
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NEWNAN, GA

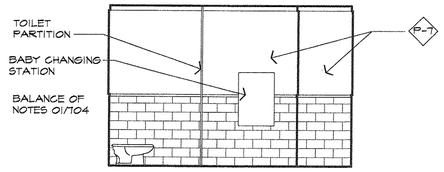
Johnny Carino's
COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020157
REGISTERED ARCHITECT

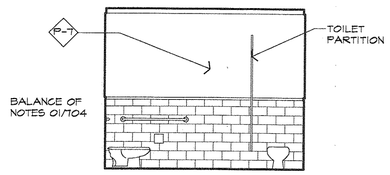
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 703

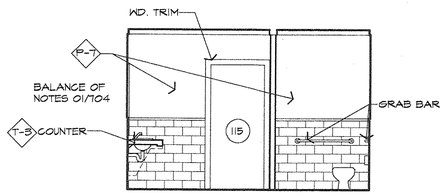
NCA JOB # 0140



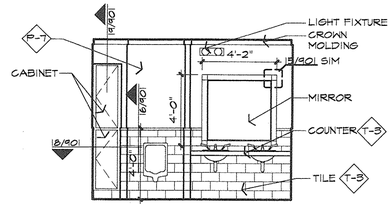
04 RESTROOM MEN
1/4"=1'-0"



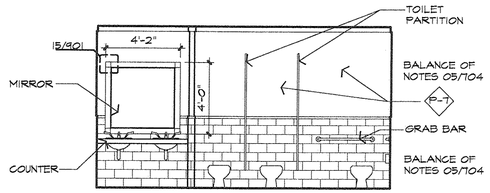
03 RESTROOM MEN
1/4"=1'-0"



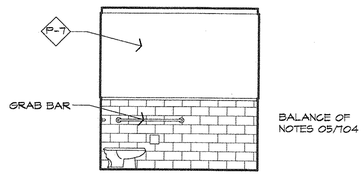
02 RESTROOM MEN
1/4"=1'-0"



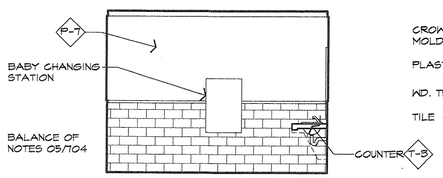
01 RESTROOM MEN
1/4"=1'-0"



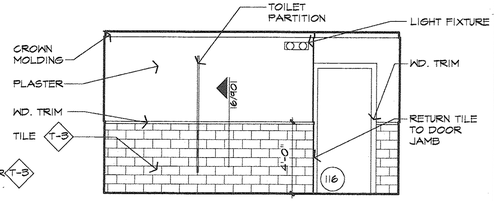
08 RESTROOM WOMEN
1/4"=1'-0"



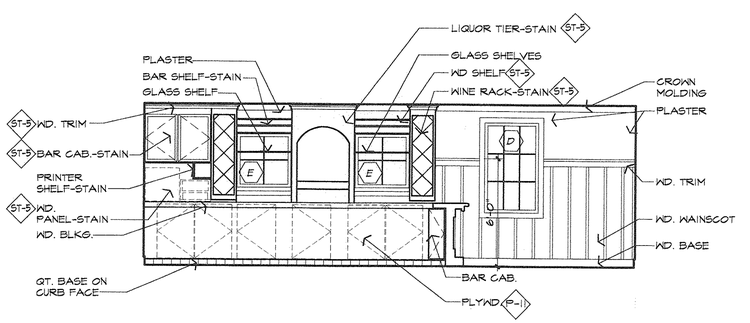
07 RESTROOM WOMEN
1/4"=1'-0"



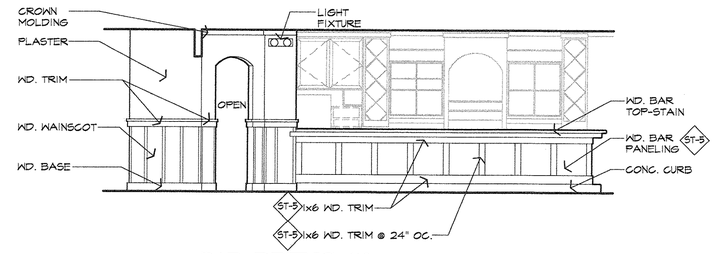
06 RESTROOM WOMEN
1/4"=1'-0"



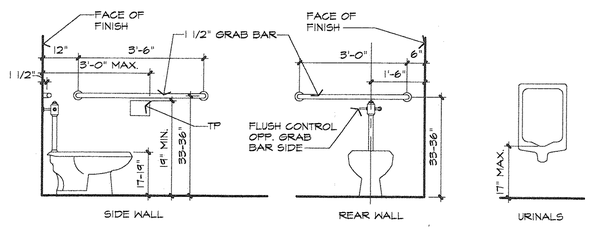
05 RESTROOM WOMEN
1/4"=1'-0"



10 BACK BAR
1/4"=1'-0"



09 BAR DINING 110
1/4"=1'-0"



ADA REFERENCE DETAILS
1/2"=1'-0"

TYPICAL COLORS UNLESS NOTED OTHERWISE

GYP. BD	P-5
WD. WAINSCOT/PANELING	ST-4
WD. TRIM/BASE/CROWN MOLDING	ST-5
WINDOW INTERIOR	ST-4
WINDOW INTERIOR TRIM	ST-5
BAR TOP	ST-6
BAR FRONT	ST-5
BAR BACK	ST-5
INTERIOR FACE OF EXTERIOR WD. DOORS	ST-6
INTERIOR WD. DOORS	ST-6
PLASTER	P-5

GENERAL NOTES

1. WHERE POSSIBLE START ALL BATTEN SPACING AT OUTSIDE CORNER.
2. ALL CROWN MOULDING TO BE 1x4 WD. TRIM UNLESS NOTED OTHERWISE
3. ALL WD. BASE TO BE 1x6 WD. TRIM UNLESS NOTED OTHERWISE
4. WD. WINSCOT REFER TO DTL. 11/903
5. ALL PLASTER OUTSIDE CORNERS TO BE BULLNOSE

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PRINT DATE: 16 NOV 2002

REVISIONS:

PROTO 8.2
IH-85 AT BULLSBORO RD.
NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 018067
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 704

NCA JOB # 0140

PARTITION SCHEDULE

WALL TYPE		
1		GYP. BD. 2x4 WD. FRAMING @16" O.C.
2		GYP. BD. 2x4 WD. FRAMING @16" O.C.
3		GYP. BD. 2x6 WD. FRAMING @16" O.C.
4		GYP. BD./ CEMENT BOARD REF. ELEVATION 3 5/8" MTL. FRAMING @16" O.C.
5		TYPE 'X' GYP. BD./ CEMENT BD. REF. ELEVATION 6" 18 GA. MTL. FRAMING @16" O.C.
6		GYP. BD./ CEMENT BD. REF. ELEVATION 2x6 WD. FRAMING @16" O.C.
7		GYP. BD. 2x4 WD. FRAMING @16" O.C. TURNED FLAT
8		GYP. BD./CEMENT BD. REF. ELEVATION 2x6 WD FRAMING @ 16" O.C.
9		1/2" PLYND 2x4 WD. FRAMING @ 16" O.C.
10		GYP. BD. 1/2" PLYND @ SYN. STONE FINISH 2x4 WD. FRAMING @ 16" O.C.
11		REF. ELEVATION 2x4 WD. FRAMING @ 16" O.C.
12		GYP. BD./ CEMENT BD. REF. ELEVATION 2x4 WD. FRAMING @ 16" O.C.
13		GYP. BD. 1/2" PLYND. 2x4 WD. FRAMING @ 16" O.C.
14		GYP. BD. 2x6 WD. FRAMING @ 16" O.C.
15 HR. RATED		GYP. BD. 2x6 WD FRAMING @ 16" O.C. BATT. INSUL
16 HR. RATED		GYP. BD. 1/2" PLYND / CEMENT BD. REF ELEVATION 2x6 WD FRAMING @ 16" O.C. BATT INSUL.

NOTES:

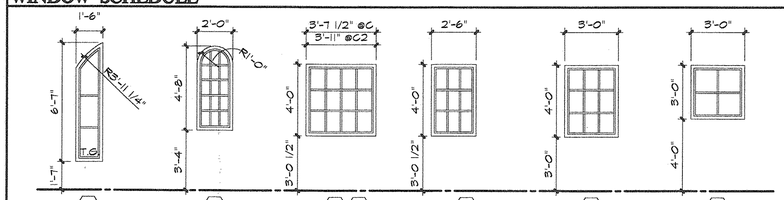
1. PROVIDE HORZ. FIRE-STOP BLOCKING AS REQUIRED BY CODE TO SEPARATE PARTITION CAVITIES FROM ATTIC SPACE.

HARDWARE SCHEDULE

DOOR #101	SET #1	4 EA. HINGES BB168 5"x4 1/2"xNRPxUSID	STANLEY
		1 EA. EXIT DEVICE 99NL-OPW3-6"xAN313xBLK. VINYL TOUCH PAD	VON DUPRIN
		1 EA. RIM CYLINDER 20-057x613 (TIE INTO EXIT DEVICE)	SCHLAGE
		1 EA. DR. PULL RPDBPxBLACK (INSTALL ON TOP OF PUSH PLATE)	ACORN
		2 EA. PUSH PLATE RMLBPxBLACK	ACORN
		1 EA. CLOSER 4111-CUSHxTBxBLACK	LCN
		1 EA. KICKPLATE 12"X40"x315	ROCKWOOD
		1 EA. THRESHOLD 896V-42"	NATIONAL GUARD
		1 SET WEATHERSTRIP 160DKB-42"x96"	NATIONAL GUARD
		1 EA. DOOR SWEEP C627DKB-42"	NATIONAL GUARD
		1 EA. BUZZER 172	TRINE
		1 EA. TRANSFORMER 122B	TRINE
		1 EA. BELL BUTTON 4555B	TRINE
DOOR #102	SET #2	4 EA. HINGES BB168 5"x4 1/2"xUSID	STANLEY
		1 EA. DR. PULL RPDBPxBLACK (INSTALL AT TOP OF PUSH PLATE)	ACORN
		2 EA. PUSH PLATE RMLBPxBLACK	ACORN
		1 EA. CLOSER 402IxTBxBLACK	LCN
		1 EA. KICKPLATE 12"X40"x315	ROCKWOOD
		1 EA. FLOOR STOP 481xUSIOB	ROCKWOOD
		3 EA. SILENCERS 604	ROCKWOOD
DOOR #112A	SET #3	3 EA. HINGES BB168 4 1/2"x4 1/2"xNRPxUSID	STANLEY
		1 EA. EXIT DEVICE 99NL-OPxAN313xBLK. VINYL TOUCH PAD	VON DUPRIN
		1 EA. DR PULL RPDBPxRMLBPxBLACK (INSTALL ON TOP OF PUSH PLATE)	ACORN
		2 EA. PUSH PLATE RMLBPxBLACK	ACORN
		1 EA. CLOSER 4111-CUSHxTBxBLACK	LCN
		1 EA. KICKPLATE 8"X34"x315	ROCKWOOD
		1 EA. THRESHOLD 896V-36"	NATIONAL GUARD
		1 SET WEATHERSTRIP 160DKB-36"x84"	NATIONAL GUARD
		1 EA. DOOR SWEEP C627DKB-36"	NATIONAL GUARD
		1 EA. RIM CYLINDER 20-057x626	SCHLAGE
DOOR #112B	SET #4	2 EA. HINGES BB178 4 1/2"x4 1/2"xUSID	STANLEY
		1 EA. LATCHSET D105xRHODESx14-001x10-025x613	SCHLAGE
		1 EA. KICKPLATE 8"X34"x315(MOUNTED PUSH SIDE)	ROCKWOOD
		1 EA. KICKPLATE 8"X35"x315(MOUNTED PULL SIDE)	ROCKWOOD
		1 EA. WALL STOP 406x315	ROCKWOOD
		2 EA. SILENCERS 609	ROCKWOOD
		1 EA. THRESHOLD 896V-36"	NATIONAL GUARD
DOOR #115,116	SET #5	3 EA. HINGES BB168 4 1/2"x4 1/2"xUSID	STANLEY
		1 EA. DOOR PULL RPDBPxBLACK	ACORN
		1 EA. PUSH PLATE RMLBPxBLACK	ACORN
		1 EA. CLOSER 1461xTBxBLACK	LCN
		1 EA. KICKPLATE 8"X34"x315	ROCKWOOD
		1 EA. WALL STOP 406x315	ROCKWOOD
		3 EA. SILENCERS 609	ROCKWOOD
DOOR #122a	SET #6	1 EA. CONT. GEAR HINGE SL-24HDx83"xCLEAR	SELECT PROD.
		1 EA. EXIT DEVICE 99NLx3'-6"xSNBxUSZB	VON DUPRIN
		1 EA. RIM CYLINDER 20-061x626	SCHLAGE
		1 EA. CLOSER 4111-CUSHxTBxAL	LCN
		1 EA. ARMOR PLATE 32"x40"xUS32D	ROCKWOOD
		1 EA. SWITCH MS2044F	DETEX
		1 EA. EXIT ALARM EA2500F	DETEX
		1 EA. RIM CYLINDER 20-061x626	SCHLAGE
		1 EA. TRANSFORMER PP5152-3	DETEX
		1 EA. THRESHOLD 425-42"	NATIONAL GUARD
		1 SET WEATHERSTRIP 160-42"x84"	NATIONAL GUARD
		1 EA. DOOR SWEEP C627A-42"	NATIONAL GUARD
DOOR #122b	SET #7	1 EA. MAGNETIC LOCK 62-GF-24	SECURITRON (NIC)
		1 EA. 622 BRACKET	SECURITRON (NIC)
		1 EA. CLOSER PA4041xAL	LCN
		1 EA. TIMER TM-9	SECURITRON (NIC)
		1 EA. EMERGENCY RELEASE 742	LOCKNETICS (NIC)
		1 EA. POWER SUPPLY BPS-24-1	SECURITRON (NIC)
		1 EA. KEY SWITCH MK	SECURITRON (NIC)
		1 EA. KEY SWITCH MKA	SECURITRON (NIC)
		1 EA. EXIT BUTTON PB2	SECURITRON (NIC)
		2 EA. MORTISE CYLINDERS 20-061x1 1/4"x626	SCHLAGE
		1 EA. BUZZER 170	TRINE
		1 EA. TRANSFORMER 122B	TRINE
		3 EA. BELL BUTTON 700A	TRINE
		1 EA. WIRING DIAGRAM	U.B.S.
DOOR #123	SET #8	6 EA. HINGES BB178 4 1/2"x4 1/2"xNRPxUSP	STANLEY
		2 EA. FLUSH BOLTS 555-12" X US26D	ROCKWOOD
		1 EA. DEADBOLT B660Rx12-63Ix10-055x626	SCHLAGE
		1 EA. DOOR PULL 130 xUS26D	ROCKWOOD
		2 EA. OVERHEAD CHAIN STOP 115B26D	IVES
		1 EA. THRESHOLD 425-72"	NATIONAL GUARD
		1 SET WEATHERSTRIP 160-72"x84"	NATIONAL GUARD
		1 EA. ASTRAGAL 600-84"	NATIONAL GUARD
		2 EA. DOOR SWEEP C627A-36"	NATIONAL GUARD
		1 EA. DRIP CAP 16A-76"	NATIONAL GUARD
DOOR #125	SET #9	3 EA. HINGES BB179 4 1/2"x4 1/2"xUSID	STANLEY
		1 EA. LOCKSET D80RD x RHODES x 14-019 x 10 x 025 x 626	SCHLAGE
		1 EA. KICKPLATE 8"X34"x315 (MOUNTED PUSH SIDE)	ROCKWOOD
		1 EA. KICKPLATE 8"X35"x315 (MOUNTED PULL SIDE)	ROCKWOOD
		1 EA. WALL STOP 406x315	ROCKWOOD
		3 EA. SILENCERS 609	ROCKWOOD
		1 EA. CLOSER 4011-TB-AL	LCN
DOOR #201, 202	SET #10	3 EA. HINGES BB179 5"x4 1/2"xNRPxUSP	STANLEY
		1 EA. DEADBOLT B660Rx12-63Ix10-055x626	SCHLAGE
		1 EA. DOOR PULL 130 xUS26D	ROCKWOOD
		1 EA. OVERHEAD CHAIN STOP 115B26D	IVES
		1 SET WEATHERSTRIP 160-36"x42" (ALL FOUR SIDES)	NATIONAL GUARD
		1 EA. DRIP CAP 16A-40"	NATIONAL GUARD
	SET #11	DECORATIVE WINE DISPLAY GATE	
		1 EA. DEADBOLT B661Rx613 (REMOVABLE CORE) REMAINING HARDWARE BY GATE SUPPLIER	SCHLAGE
	SET #12	FIXED EXTERIOR SHUTTERS	
		EA. PAIR TO RECEIVE DOOR PULLS RPTBP	ACORN
DOOR #126	SET #13	3 EA. HINGES BB179 4 1/2"x4 1/2"xNRPxUSP	STANLEY
		1 EA. DEADBOLT B660Rx12-63Ix10-055x626	SCHLAGE
		1 EA. DOOR PULL 130 xUS26D	ROCKWOOD
		1 EA. THRESHOLD 425-36"	IVES
		1 SET WEATHERSTRIP 160-36"x84"	NATIONAL GUARD
		1 EA. DOOR SWEEP C627A-36"	NATIONAL GUARD
		1 EA. DRIP CAP 16A-38"	NATIONAL GUARD
	SET #14	BACK OF HOUSE/POS DOOR PULLS EFC 4" BROAD BASE ABS DOOR PULL COLOR BLACK AT PL-1 LAMINATE PUTTY AT PL-2 LAMINATE	

NOTE:
ALL PULLS 44" AFF. UNLESS NOTED OTHERWISE.

WINDOW SCHEDULE



A1 HEAD DTL - 03/601
JAMB DTL - 06/602
JAMB DTL - 10/602
SILL DTL - 15/602

A2 HEAD DTL - 07/904
JAMB DTL - 07/904 SIM
JAMB DTL - 10/602 SIM
SILL DTL - 06/904

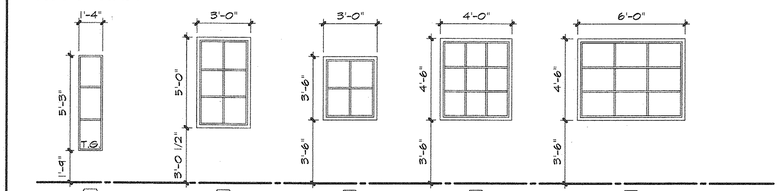
HEAD DTL - 01/602
JAMB DTL - 01/602 SIM
SILL DTL - 16/602

HEAD DTL - 02/602
JAMB DTL - 11/602
SILL DTL - 16/602

HEAD DTL - 02/602
JAMB DTL - 11/602
SILL DTL - 16/602

HEAD DTL - 03/602
JAMB DTL - 07/602
SILL DTL - 12/602

HEAD DTL - 03/602
JAMB DTL - 07/602
SILL DTL - 12/602



HEAD DTL - 04/602
JAMB DTL - 08/602
SILL DTL - 13/602

HEAD DTL - 09/602
JAMB DTL - 14/602
SILL DTL - 19/602

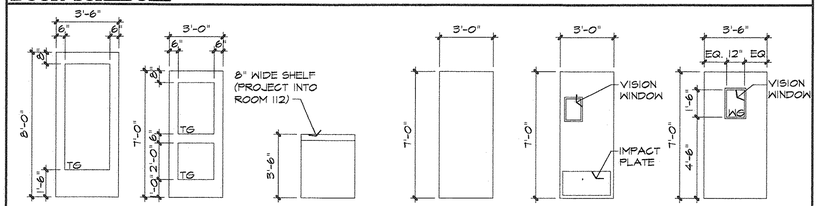
HEAD DTL - 02/904
JAMB DTL - 02/904 SIM
SILL DTL - 06/904

HEAD DTL - 02/904
JAMB DTL - 02/904 SIM
SILL DTL - 10/904

HEAD DTL - 05/902
JAMB DTL - 05/904 SIM
SILL DTL - 16/902

NOTES
1. ALL DIMENSIONS R.O. UNLESS NOTED OTHERWISE
2. EXTERIOR WINDOWS - WOOD WINDOWS, INSULATED GLASS, FIXED OPERATION, TRUE DIVIDED LIGHT
3. INTERIOR WINDOWS - WOOD WINDOWS, SINGLE LAYER PLATE GLASS, FIXED OPERATION, TRUE DIVIDED LIGHT

DOOR SCHEDULE



DOOR 101, 102
RED OAK STILE AND RAIL

DOOR 112A
RED OAK STILE AND RAIL

DOOR 112B
FLUSH HOLLOW CORE

DOOR 115, 116
WOOD SOLID CORE

DOOR 117
TRAFFIC DOOR

DOOR 122A
FLUSH HOLLOW MTL. DOOR AND FRAME

101 HEAD DTL - 09/601
JAMB DTL - 10/602

HEAD DTL - 11/602
JAMB DTL - 18/602

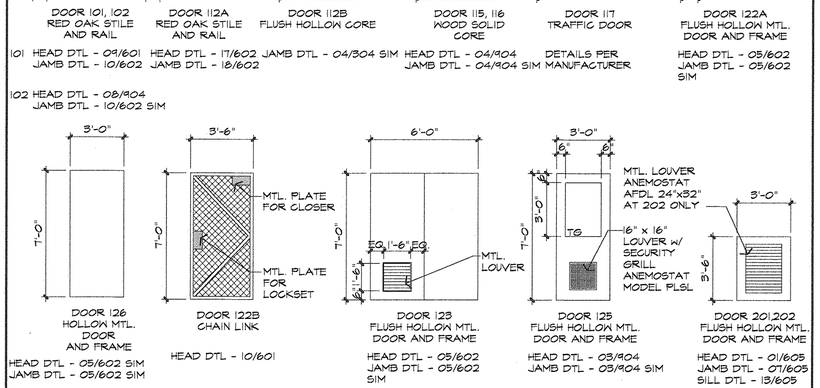
JAMB DTL - 04/304 SIM

HEAD DTL - 04/904
JAMB DTL - 04/904 SIM

DETAILS PER MANUFACTURER

HEAD DTL - 05/602
JAMB DTL - 05/602 SIM

102 HEAD DTL - 08/904
JAMB DTL - 10/602 SIM



DOOR 126
HOLLOW MTL. DOOR AND FRAME

DOOR 122B
CHAIN LINK

DOOR 123
FLUSH HOLLOW MTL. DOOR AND FRAME

DOOR 125
FLUSH HOLLOW MTL. DOOR AND FRAME

DOOR 201,202
FLUSH HOLLOW MTL. DOOR AND FRAME

HEAD DTL - 05/602 SIM
JAMB DTL - 05/602 SIM

HEAD DTL - 10/601

HEAD DTL - 05/602
JAMB DTL - 05/602 SIM

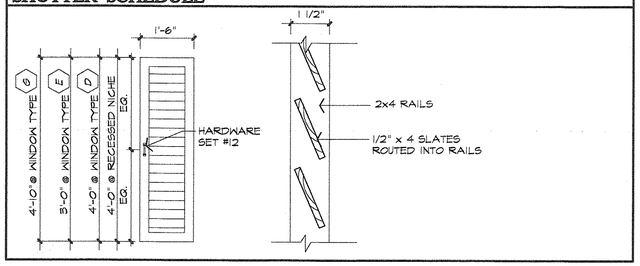
HEAD DTL - 03/904
JAMB DTL - 03/904 SIM

HEAD DTL - 01/605
JAMB DTL - 07/605
SILL DTL - 13/605

NOTES
1. ALL DOORS TO BE 1 3/4" THICK
2. PROVIDE TG WITHIN 24" OF ALL DOORS

T.G. - TEMPERED GLASS
W.G. - WIRE GLASS

SHUTTER SCHEDULE

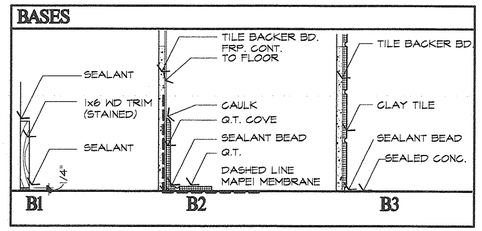


FINISH SCHEDULE

REVISED 10/02

	STONE
SN-1	CULTURED STONE(NIC) CUSTOM BLEND LONE STAR OF TEXAS CONTACT: WILL HUSLER 1.888.377.8663
	PAINT ALL PAINTS AND STAINS BY SHERWIN WILLIAMS
P-1	EXTERIOR STUCCO-FIELD SHERWIN-WILLIAMS SUPERPAINT:SATIN BASE COAT-SW2200 TRAVERTINE (2 COATS ELASTOMARIC) WASH COLOR- SW2190 LANYARD(1 GAL PAINT TO 3 GAL WATER) ROLL ON RAG OFF.
P-2	EXTERIOR STUCCO- TRIM (COPING, CMU WALLS & COLUMN CAPS) SHERWIN- WILLIAMS SUPERPAINT:SATIN BASE COAT - SW2046 - "SNOW GOOSE" WASH COLOR - SW2162 - "BRIAR PATCH" (1GAL PAINT TO 3 GAL WATER)
P-3	WOOD SHUTTERS & DUCT BOARD CEILING -PAINT SHERWIN WILLIAMS SUPERPAINT:SATIN SW2385 OLYMPIC RANGE
P-4	METAL RAILINGS/GATES SHERWIN WILLIAMS-PROMAR ALKYD FLAT SW2105 WROGHT IRON
P-5	TEXTURE DRYWALL - WALLS/CEILING SHERWIN WILLIAMS SUPERPAINT: SATIN BASE COAT - SW1386 - "WILD BAMBOO" GLAZE - SW 1363 - "CELLINI GOLD" EGGSHEEL ALKYD- 1 GAL. PAINT TO 1/2 GAL GLAZE & 1/2 GAL. THINNER (RAG ON RAG OFF LEAVING APPROX. 20% COVERAGE)
P-6	DRYWALL CEILING- PAINT (BAR, 1\2 TO-GO, AND BARREL VAULT) SHERWIN WILLIAMS SUPERPAINT: SATIN BASE COAT: SW1354 - "WHITE WOOL" RAG ON RAG OFF LEAVING APPROX. 10% COVERAGE GLAZE: SW2183 - "YEARLING" EGGSHELL ALKYD 1 GAL. PAINT TO 1/2 GAL. GLAZE & 1/2 GAL. THINNER
P-7	DRYWALL- PAINT (RESTROOMS,1\4 CORRIDOR) SHERWIN WILLIAMS SUPERPAINT:SATIN SW1354 - "WHITE WOOL"
P-8	EXTERIOR METAL PAINT SILICONIZED ENAMEL SEMI-GLOSS - SW2200 - "TRAVERTINE"
P-9	ROOF LIGHTS PAINT SILICONIZED ENAMEL SEMI GLOSS - SW 2321 - "BONFIRE"
P-10	EXTERIOR WOOD AND METAL WINDOW FRAMES AND MULLIONS PAINT - ALKYD DTM SEMI GLOSS - SW2046 - "SNOW GOOSE"
P-11	INTERIOR KITCHEN DOORS AND FRAMES PAINT PROMAR ALKYD SEMI-GLOSS SW 1004 - PURE WHITE
P-12	DINING AREA CEILINGS - PAINT SUPERPAINT LATEX FLAT SW1143 - ROASTED ALMOND
	STAIN
ST-1	EXTERIOR WOOD SW-3512 WOODSCAPE S/T STAIN - "CIDER MILL" (2-COATS)
ST-2	NOT USED
ST-3	NOT USED
ST-4	INTERIOR WOOD PANELING FIRST COAT- SW WOOD CLASSICS COLOR SW3123-P OAK MANTEL INTERIOR OIL STAIN SECOND COAT- CLEAR ACRYLIC POLYURETHANE (2 COATS)
ST-5	FIRST COAT- SW WOOD CLASSICS COLOR SW3124 P PECAN INTERIOR OIL STAIN SECOND COAT- CLEAR ACRYLIC POLYURETHANE (2 COATS)
ST-6	FIRST COAT- SW WOOD CLASSICS COLOR SW3128-P ARMOIRE HICKORY SECOND COAT- (3) COATS OF CLEAR HIGH GLOSS HELMSMAN POLYURETHANE APPLIED TO BAR TOP (2) COATS FOR DOORS
ST-7	CONCRETE STAIN -FRONT OF HOUSE FLOOR SOLOMON COLORS, ONYX #920 SEALER- MANUFACTURERS RECOMMENDATION CONTACT:1-800-624-0261
	TILE
T-1	QUARRY TILE - RED W/ NATURAL GROUT (METRO. CERAMICS)
T-2	CERAMIC TILE (TILE SIGN BACKGROUND) NATURAL HUE SERIES BY QUARRY TILE CO. 8x8 MIN. SIZE COLOR - PEARL WHITE GROUT - #305 ONXY GREEN (CUSTOM BUILDING PRODUCTS)
T-3	SALTILLO TILE -(TOILET ROOM WALLS, COUNTERTOPS) MANF.: CIMA (CT, INC.) CONTACT DAL-TILE FRED DAVIS - 972.690.5724 SERIES: TERRASTONE COLOR: TERRACOTTA SURFACE: STONE GROUT: NUTMEG BROWN #50 (CUSTOM BUILDING PRODUCTS) SIZE: 6x12 RESTROOM WALLS 6x6 COUNTERTOPS
T-4	SAME AS T-3 IN 12x12 SIZE (EXPO COUNTER FRONT) GROUT: NUTMEG BROWN #50 (CUSTOM BUILDING PRODUCTS)
	ROOFING
RF-1	TILE ROOFING- REF. TO SPECS
RF-2	SHINGLES- MIDNIGHT GREEN
RF-3	BUILT-UP ROOFING
	PLASTIC LAMINATE
PL-1	TOILET PARTITIONS BRAND: FORMICA COLOR: 7216-58 SIENNA TERRA, MATTE FINISH CONTACT: WESTEX DISTRIBUTORS, AYA AVNON 817.695.1144
PL-2	OFFICE, BACK OF HOUSE COUNTERS & CABINETS BRAND: FORMICA COLOR: 506-58 BEIGE MATTE FINISH CONTACT: WESTEX DISTRIBUTORS, AYA AVNON 972.975.0010
	METAL PANEL
R-1	METAL PANEL "PRO-PANEL II" BY: METAL SALES, COLOR: MOCHA TAN
	FIBERGLASS REINFORCED PANELS (FRP)
FRP	WHITE

BASES



STATE FIRE ISSUE:
13 AUG. 2001
BUILDING ISSUE:
18 NOV. 2002
PRINT DATE: 16 NOV. 2002

REVISIONS:

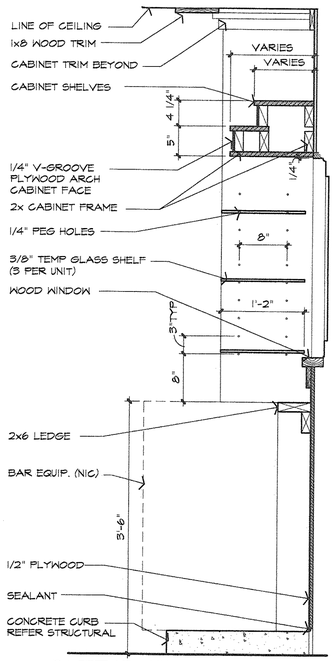
PROTO 82
IH-85 AT BULLSBORO RD.
NEWNAN, GA

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

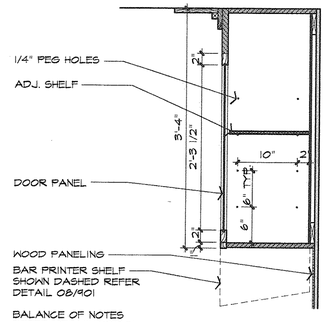
STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO 010157
REGISTERED ARCHITECT

SHEET NO. 801

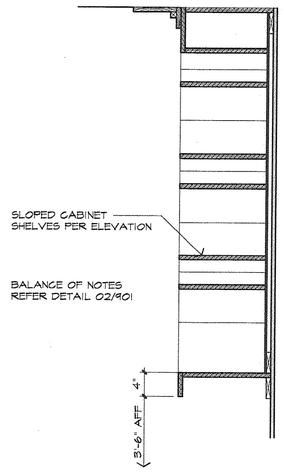
NCA JOB # 0140



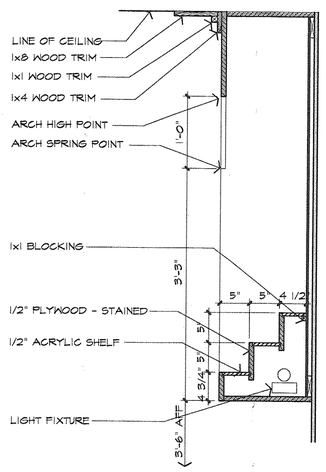
09 BACKBAR AT WINDOW-STAIN GRADE
1" = 1'-0"



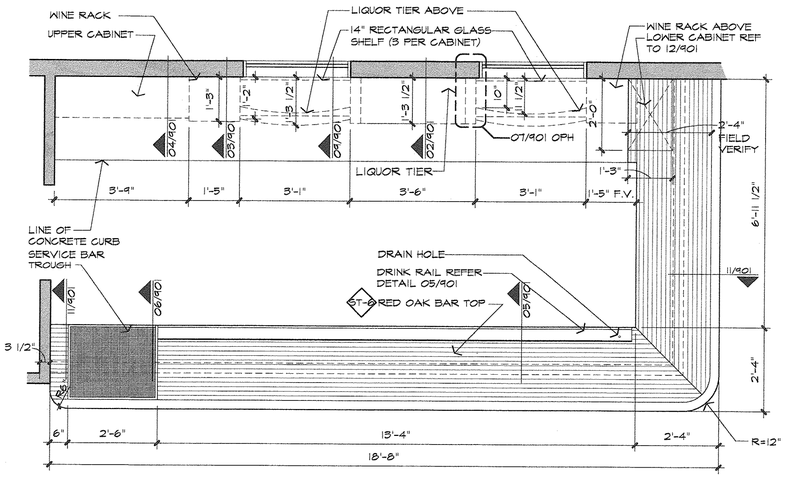
04 BACKBAR CABINET-STAIN GRADE
1" = 1'-0"



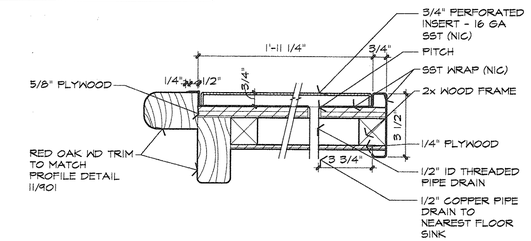
03 BACKBAR WINE RACK-STAIN GRADE
1" = 1'-0"



02 BACKBAR LIQUOR TIER-STAIN GRADE
1" = 1'-0"

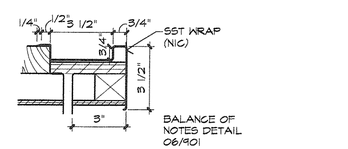


01 ENLARGED BAR
1/2" = 1'-0"

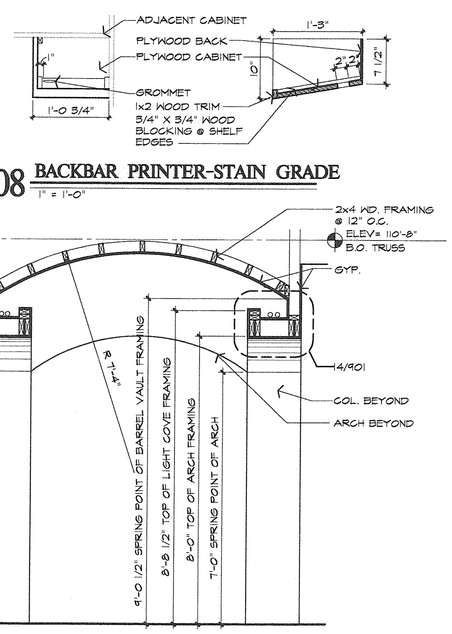


07 LIQUOR TIER-STAIN GRADE
1" = 1'-0"

06 SERVICE BAR TROUGH
3" = 1'-0"



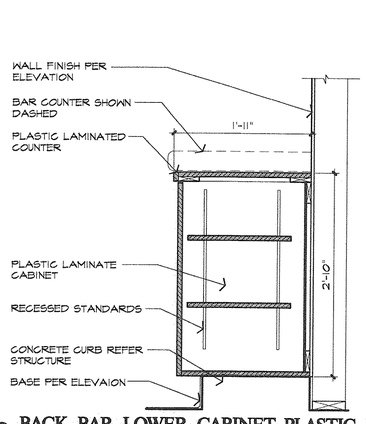
05 DRINK RAIL
3" = 1'-0"



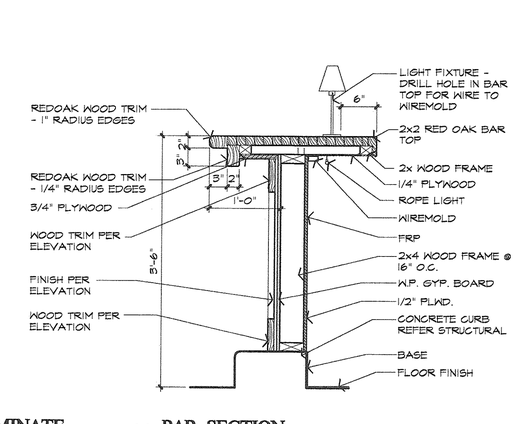
14 LIGHT COVE
1 1/2" = 1'-0"

08 BACKBAR PRINTER-STAIN GRADE
1" = 1'-0"

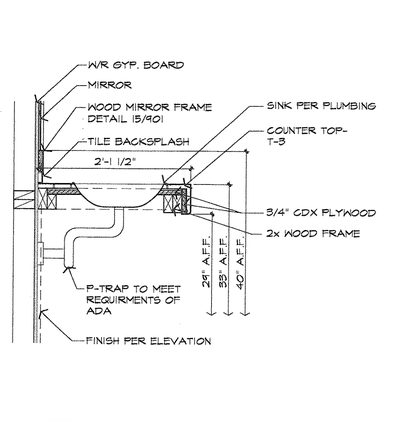
13 BARRELL VAULT
1/2" = 1'-0"



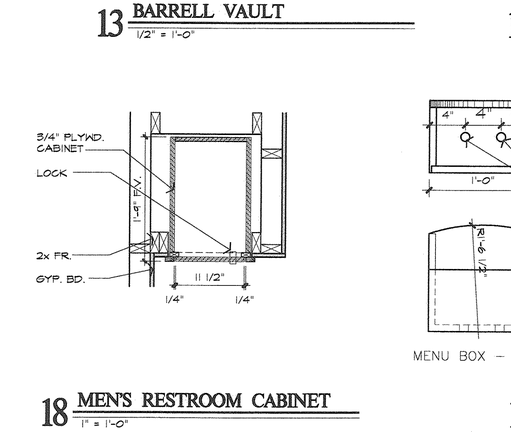
12 BACK BAR LOWER CABINET-PLASTIC LAMINATE
1" = 1'-0"



11 BAR SECTION
1" = 1'-0"

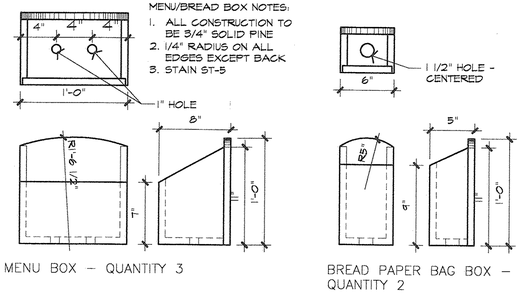


10 TOILET ROOM COUNTER
1" = 1'-0"

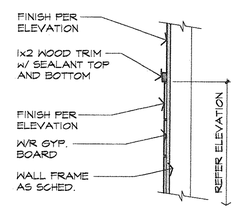


19 MEN'S RESTROOM CABINET
1" = 1'-0"

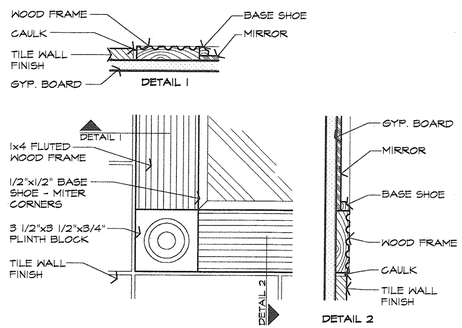
18 MEN'S RESTROOM CABINET
1" = 1'-0"



17 MENU/BREAD BOXES
1 1/2" = 1'-0"



16 TILE WAINSCOT CAP
1" = 1'-0"



15 MIRROR TRIM
3" = 1'-0"

STATE FIRE ISSUE:
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PRINT DATE - 16 NOV 2002

PROTO 8.2
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NEWNAN, GA

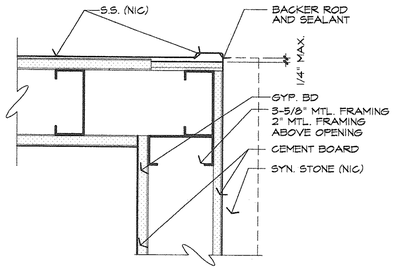
johnny carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020497
REGISTERED ARCHITECT

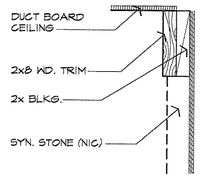
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 901

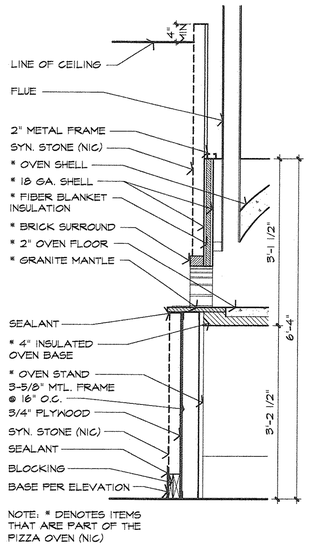
NCA JOB # 0140



05 PIZZA OVEN/STONE TERMINATION
3" = 1'-0"

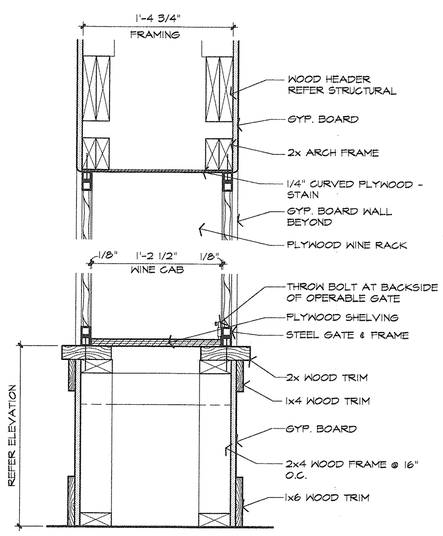


06 SLOPED CEILING DETAIL
1 1/2" = 1'-0"

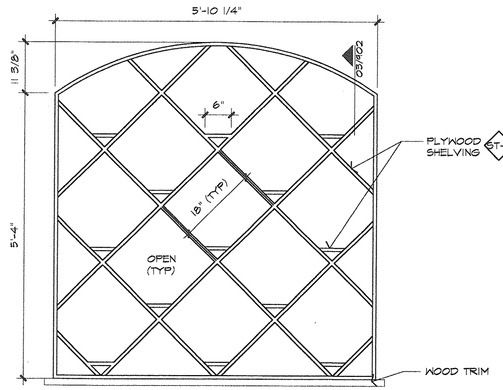


NOTE: * DENOTES ITEMS THAT ARE PART OF THE PIZZA OVEN (NIC)

04 PIZZA OVEN
3/4" = 1'-0"

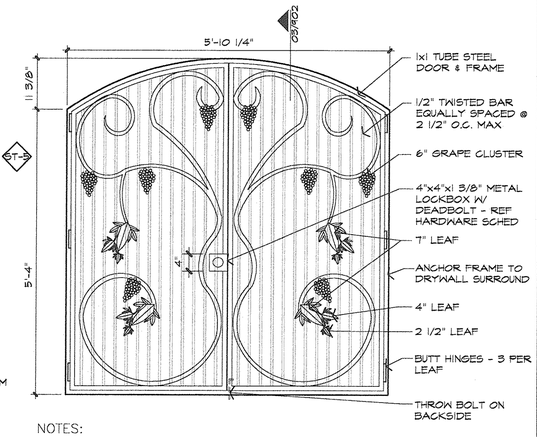


03 WINE RACK
1 1/2" = 1'-0"



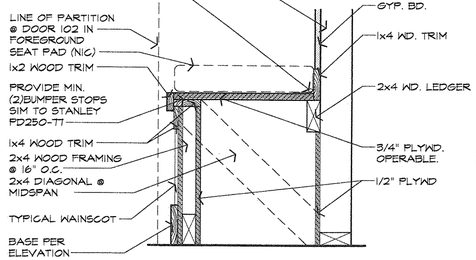
NOTES:
1. FIELD VERIFY ALL DIMENSIONS WITH FINISHED OPENING

02 WINE RACK
3/4" = 1'-0"

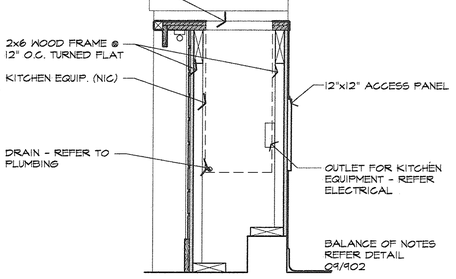


NOTES:
1. FIELD VERIFY ALL DIMENSIONS WITH FINISHED OPENING
2. DINING ROOM SIDE GATES ARE TO BE FIXED – NO LOCKBOX, NO THROWBOLT, NO HINGES
3. FINISH TO BE PAINT COLOR FLAT BLACK

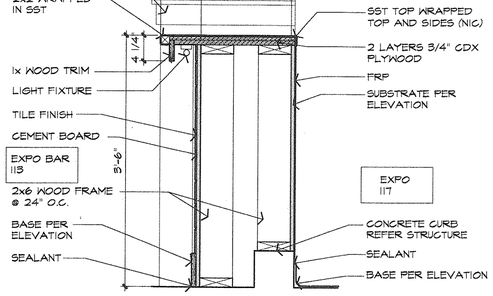
01 WINE RACK GATE
3/4" = 1'-0"



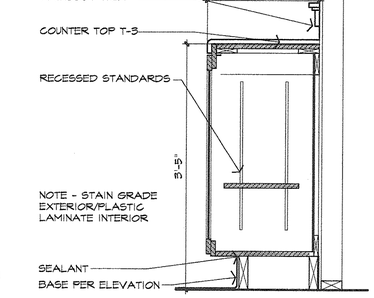
11 STORAGE BENCH (HINGED SEAT)
1 1/2" = 1'-0"



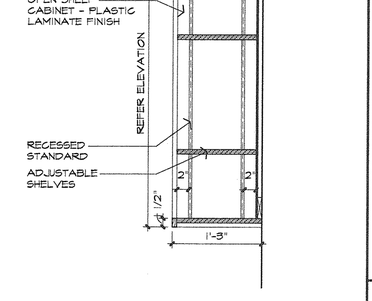
10 EXPO SOUP WELL/PLATE DISPENSER
1" = 1'-0"



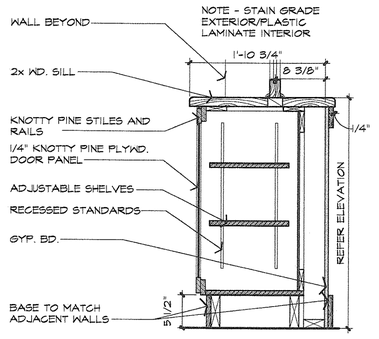
09 EXPO COUNTER
1" = 1'-0"



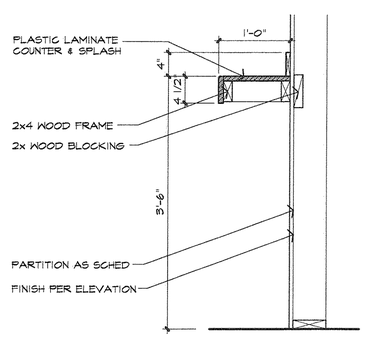
08 TO-GO CABINET
1" = 1'-0"



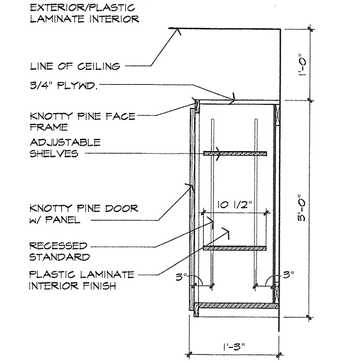
07 OPEN CABINET-PLASTIC LAMINATE
1" = 1'-0"



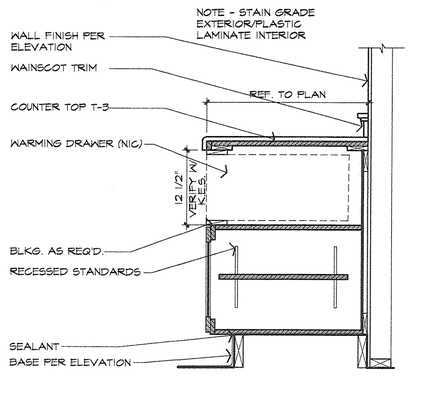
16 HOSTESS COUNTER
1" = 1'-0"



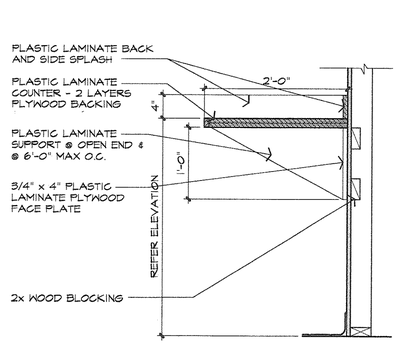
15 COUNTER
1" = 1'-0"



14 POS UPPER CABINET
1"= 1'-0"



13 TO-GO CABINET
1" = 1'-0"



12 OFFICE COUNTER-PLASTIC LAMINATE
1" = 1'-0"

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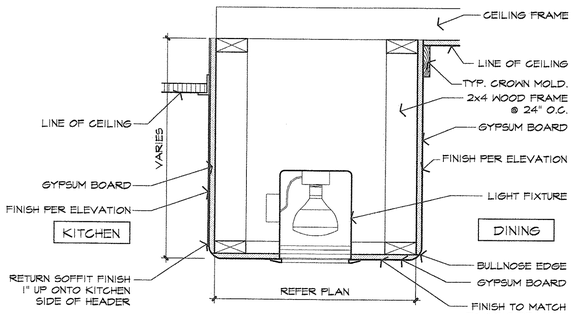
STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020147
REGISTERED ARCHITECT

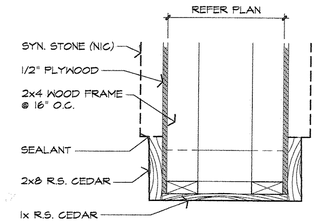
nea Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 902

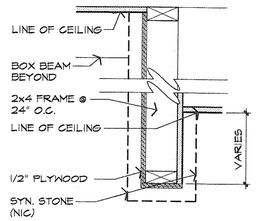
NCA JOB # 0140



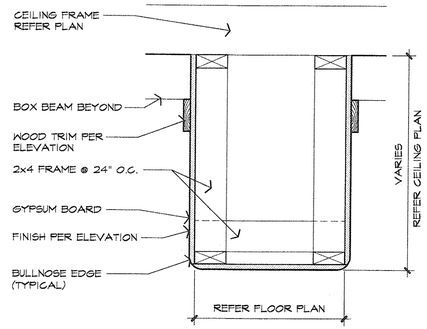
05 ARCH AT PASS-OUT LINE
1 1/2" = 1'-0"



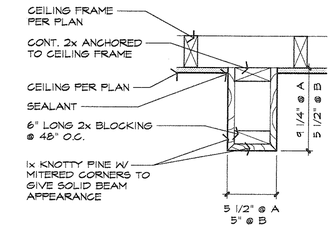
04 WOOD/STONE HEADER
1 1/2" = 1'-0"



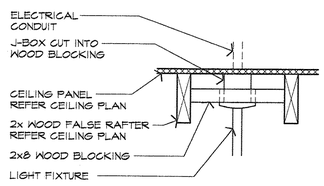
03 SYNTHETIC STONE ARCH
1 1/2" = 1'-0"



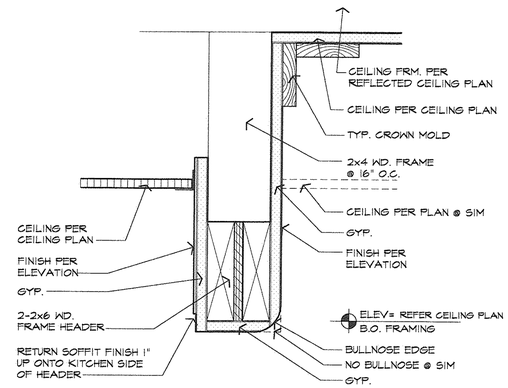
02 GYP. BOARD HEADER
1 1/2" = 1'-0"



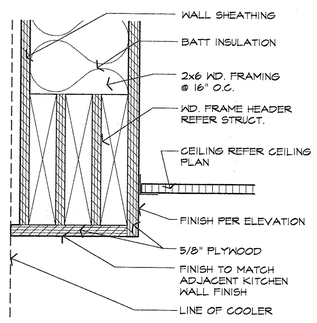
01 BOX BEAM DETAIL "A" & "B"
1 1/2" = 1'-0"



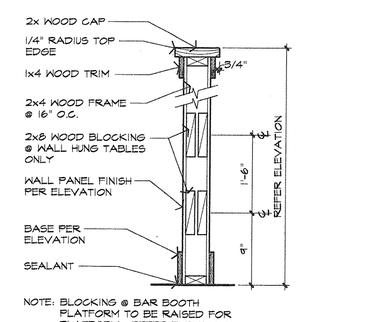
10 LIGHT FIXTURE MOUNT
1 1/2" = 1'-0"



09 HEADER AT KITCHEN/DINING CORR.
1" = 1'-0"

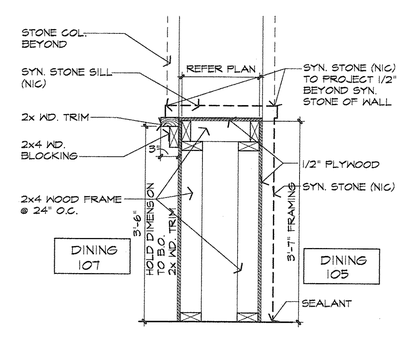


08 HEADER AT COOLER DOOR
3" = 1'-0"

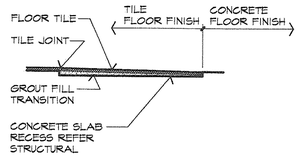


NOTE: BLOCKING @ BAR BOOTH PLATFORM TO BE RAISED FOR PLATFORM. REFER ELEVATION.

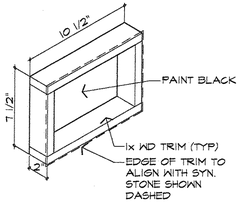
07 TYPICAL LOW PARTITION
1" = 1'-0"



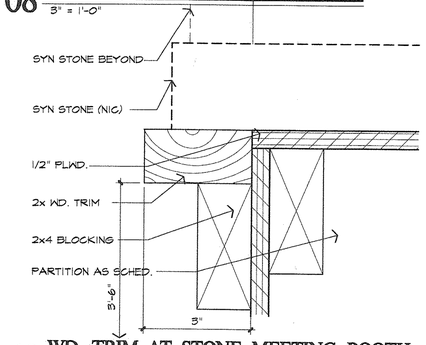
06 SYN. STONE LOW PARTITION
1" = 1'-0"



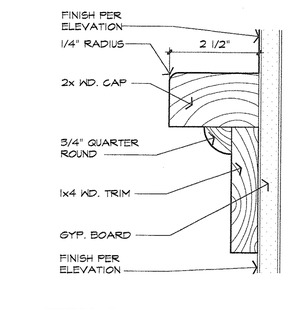
15 FLOOR TILE TRANSITION
1" = 1'-0"



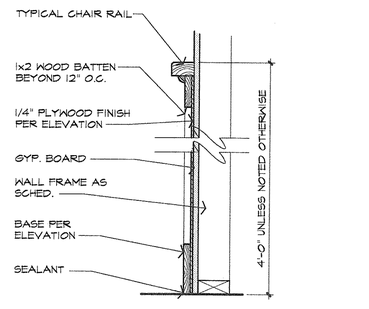
14 WD. TRIM AT SYN. STONE FOR T-STAT
1 1/2" = 1'-0"



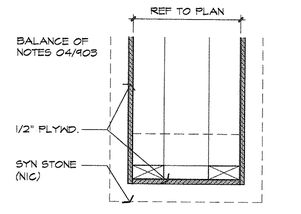
13 WD. TRIM AT STONE MEETING BOOTH
6" = 1'-0"



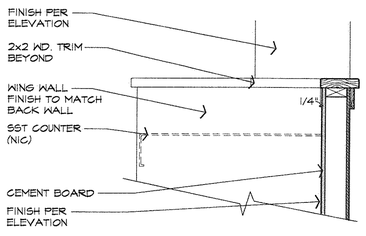
12 TYPICAL CHAIR RAIL
6" = 1'-0"



11 TYPICAL WOOD WAINSCOT
1 1/2" = 1'-0"

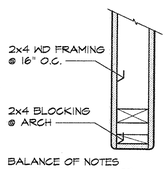


20 SYN STONE HEADER
1 1/2" = 1'-0"



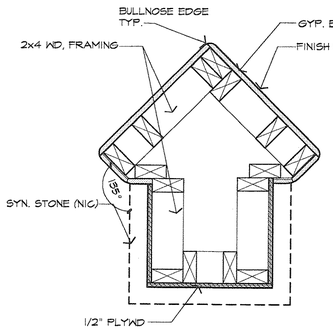
LOW PARTITION BALANCE OF NOTES REFER 07/903

19 DRINK STATION
1" = 1'-0"

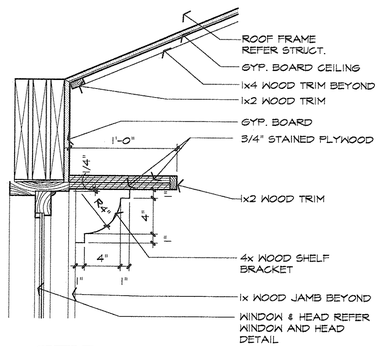


BALANCE OF NOTES REFER DETAIL 02/903

18 GYP. BOARD HEADER
1 1/2" = 1'-0"



17 GYP./STONE COLUMN
1 1/2" = 1'-0"



16 SHELF
1 1/2" = 1'-0"

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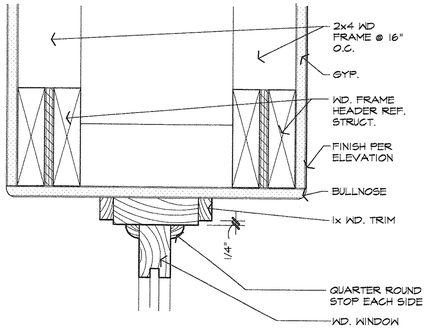
Johnny Carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 019340
REGISTERED ARCHITECT

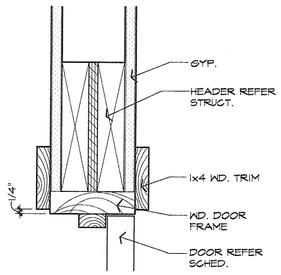
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 903

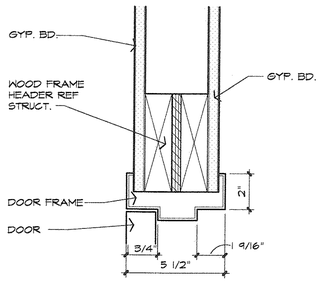
NCA JOB # 0140



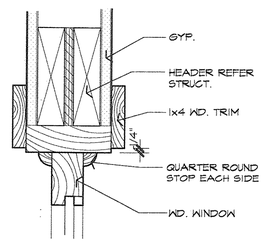
05 HEAD WIN "K"
3"=1'-0"



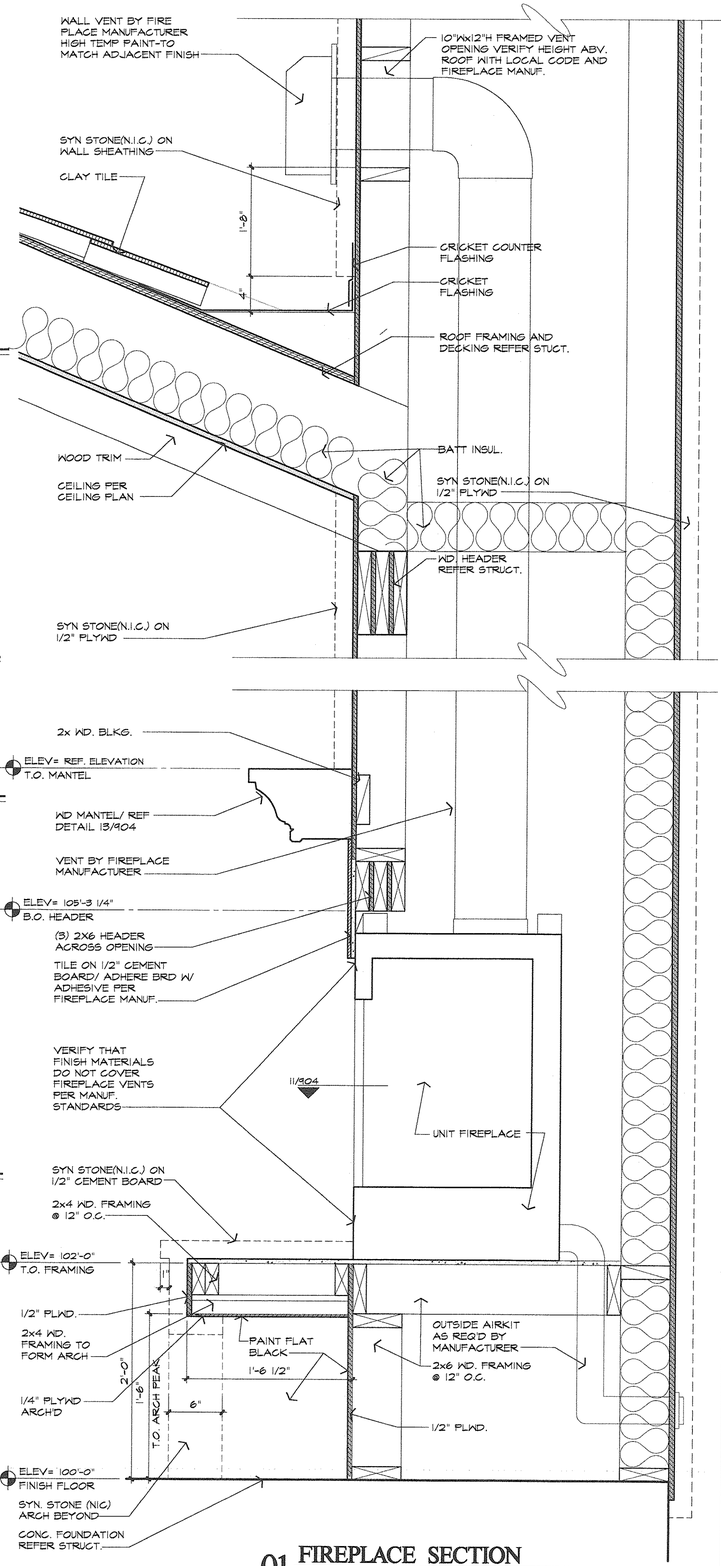
04 TYP. INTERIOR DOOR FRAME
3"=1'-0"



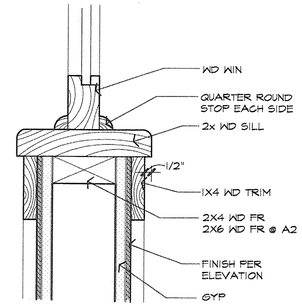
03 HEAD DOOR 125
3"=1'-0"



02 TYP. INTERIOR WIN. HEAD
3"=1'-0"



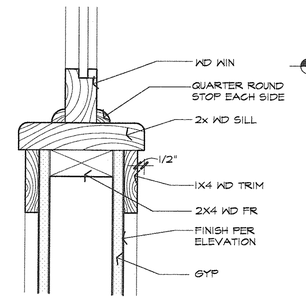
01 FIREPLACE SECTION
1 1/2"=1'-0"



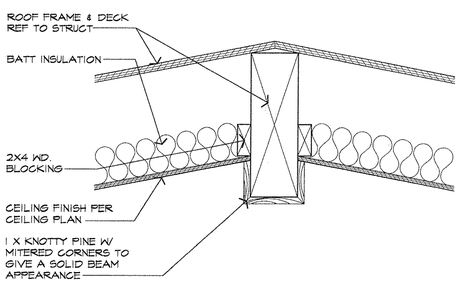
06 SILL AT WIN. H, A-2
3"=1'-0"

NOTE: FOR FRMG DIM'S AND CLEARANCES REF TO UNIT FIREPLACE MANUF SPEC'S AND LOCAL BLDG CODES

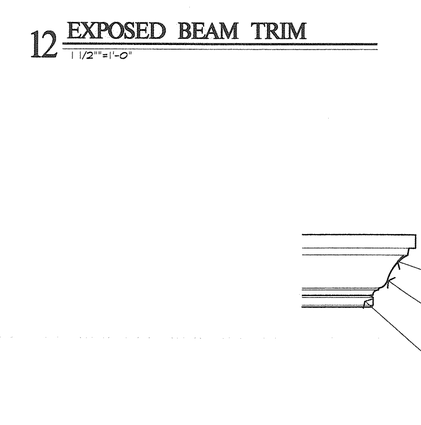
11 FIREPLACE DETAIL
1 1/2"=1'-0"



10 SILL AT WIN. J
3"=1'-0"



12 EXPOSED BEAM TRIM
1 1/2"=1'-0"



NOTE: ALL MANTEL EXPOSED WOOD TO BE STAIN GRADE OAK

13 FIREPLACE MANTEL
1 1/2"=1'-0"

09 NOT USED
3"=1'-0"

08 HEAD DOOR 102
3"=1'-0"

07 HEAD WIN "A-2"
3"=1'-0"

STATE FIRE ISSUE:
13 AUG. 2001
BUILDING ISSUE:
18 NOV. 2002

PRINT DATE - 16 NOV. 2002

REVISIONS:

PROTO 82
IH-85 AT BULLSBORO RD.
NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 020457
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. 904

NCA JOB # - 0140

FRONT LEFT DINING 105
OUTDOOR SPEAKER
ENTRY 101 & DINING 104
BAR 110
MAIN DINING 108, 109
SIDE DINING 107
KITCHEN 118

DOUBLE GANG BOX WITH 3/4" CONDUIT STUB UP ABOVE CEILING.

TYPICAL OF FOUR EACH UNDERGROUND LOOPS FOR TO-GO

CONDUITS NEEDED FROM EACH LOOP INTO BUILDING, FACE LONG WAYS WITH PIGTAIL FACING TOWARD BUILDING 2'-0" FROM CURB. HAVE CONDUIT GO DIRECTLY INTO DOUBLE GANG BOX IN BUILDING. ALL PIGTAILS TO RUN THROUGH CONDUIT INTO DOUBLE GANG BOX IN BUILDING WALL.

CAMERA MOUNTED ON BUILDING WALL TO VIEW TO-GO PARKING SPACES.

THIS SPEAKER TO BE PLACED IN LIGHT COVE.

LONG RANGE PAGING SYSTEM

- A — HEADEND EQUIPMENT SHELF PROVIDED BO
- M — QUAM CEILING SPEAKER
- M — MICROPHONE
- V/C — VOLUME CONTROL PANEL
- S — BOSE OR JBL SURFACE SPEAKER. ALL SURFACE MOUNTED SPEAKERS MOUNTED ON WALLS AND FLUSH WITH CEILING.
- S1 — OWI 701 OUTDOOR SPEAKER
- S2 — BOSE OR JBL CONTROL 23 SPEAKER
- VOLUME CONTROL

112 TO-GO AREA
125 OFFICE
126 DISH WASH
111 BAR
104 DINING
123 MECH.
124 TO-GO WORK
110 BAR DINING
122 RECEIVING
103 CORRIDOR
109 DINING
121 DRY STORAGE
117 EXPO
102 RECEPT.
101 ENTRY
118 KITCHEN
113 EXPO BAR
106 DINING
120 FREEZER
119 COOLER
115 MEN
116 WOMEN
114 CORRIDOR
107 DINING
105 DINING

01 SPEAKER LOCATION PLAN
1/4"=1'-0"

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johnny carino's COUNTRY ITALIAN

STATE OF GEORGIA
NICHOLAS K. CADE
CERTIFICATE NO. 019241
REGISTERED ARCHITECT

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. SL-1

NCA JOB # - 0140

GENERAL NOTES

GENERAL

1. THE STRUCTURAL DESIGN IS IN ACCORDANCE WITH THE STANDARD BUILDING CODE, 2000 EDITION, W/ 2002 GEORGIA STATE AMMENDMENTS AND ALL APPLICABLE REQUIREMENTS OF THE CITY OF NEWNAN, GA.

2. THE LOADS THAT HAVE BEEN USED IN THE STRUCTURAL DESIGN INCLUDE THE FOLLOWING:

DEAD LOADS AT ROOF:

ROOF JOISTS	3 PSF
ROOF DECK AND INSULATION	4 PSF
ROOFING	5 PSF TYP. (10 PSF @ CLAY TILE ROOF)
CEILING	2 PSF
MEP (INCLUDING SPRINKLERS)	6 PSF
TOTAL = 20 PSF TYP. (25 PSF @ CLAY TILE ROOF)	

LIVE LOAD AT ROOF	20 PSF 5 PSF GROUND SNOW LOAD
WIND LOADS:	
BASIC WIND SPEED	90 MPH
EXPOSURE C	
NET UPLIFT	FIELD = 10 PSF PERIMETER = 10 PSF

ALL LIVE LOADS HAVE BEEN REDUCED BASED ON TRIBUTARY AREAS IN ACCORDANCE WITH CODE PROVISIONS AND HAVE BEEN APPLIED TO BOTH ALTERNATE AND ADJACENT SPANS WHERE APPROPRIATE TO DERIVE GOVERNING CONDITIONS.

ALLOWABLE STRESSES HAVE BEEN INCREASED BY 1/3 FOR LOADING COMBINATIONS INCLUDING WIND AND SEISMIC WHERE ALLOWED BY CODE.

DEAD LOADS HAVE BEEN CALCULATED TO INCLUDE THE ACTUAL WEIGHT OF ALL WORK SHOWN ON THE STRUCTURAL, MECHANICAL, ELECTRICAL AND ARCHITECTURAL DRAWINGS. NO OTHER EQUIPMENT SHALL BE PLACED ON OR HUNG FROM THE ROOF SYSTEM WITHOUT PRIOR WRITTEN APPROVAL OF THE ENGINEER. ROOF-MOUNTED HVAC UNITS SHALL BE PLACED WITHIN THE DESIGNATED AREAS SHOWN ON THE FRAMING PLANS.

3. COMPLETE SHOP DRAWINGS FOR THE STRUCTURAL WORK SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW PRIOR TO COMMENCEMENT OF CONSTRUCTION, IN ACCORDANCE WITH THE SPECIFICATIONS. SUCH REVIEW BY THE ENGINEER DOES NOT RELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR CORRECT FABRICATION AND CONSTRUCTION OF THE WORK. THE STRUCTURAL ENGINEER SHALL NOT BE RESPONSIBLE FOR MATERIALS PURCHASED PRIOR TO REVIEW OF SHOP DRAWINGS.

4. ANY DEVIATION FROM, ADDITION TO, SUBSTITUTION FOR, OR MODIFICATION TO THE STRUCTURE OR ANY PART OF THE STRUCTURE DETAILED ON THESE DRAWINGS SHALL BE SUBMITTED IN WRITING TO THE ENGINEER FOR REVIEW. SHOP DRAWINGS THAT ARE SUBMITTED FOR REVIEW DO NOT CONSTITUTE "IN-WRITING" UNLESS IT IS CLEARLY NOTED THAT SPECIFIC CHANGES ARE BEING SUGGESTED.

5. THE CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR ELEVATIONS NOT SHOWN AND FOR EXACT LOCATIONS OF ALL ARCHITECTURAL DETAILS. THE CONTRACTOR SHALL COMPARE THE STRUCTURAL SECTIONS WITH THE ARCHITECTURAL SECTIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMPLETION OF THE SHOP DRAWINGS.

6. THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS AT THE SITE AND SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN THE ACTUAL CONDITIONS AND INFORMATION SHOWN ON THE DRAWINGS BEFORE PROCEEDING WITH THE WORK.

7. PRINCIPAL OPENINGS ARE SHOWN ON THE STRUCTURAL DRAWINGS. CONTRACTOR SHALL REFER TO ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR SLEEVES, CURBS, INSERTS AND OTHER OPENINGS NOT SHOWN. THE CONTRACTOR SHALL PROVIDE FOR ALL OPENINGS, WHETHER SHOWN ON THE STRUCTURAL DRAWINGS OR NOT. SIZE AND LOCATION OF ALL OPENINGS SHALL BE VERIFIED BY THE CONTRACTOR. ANY DEVIATION FROM OPENINGS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION FOR APPROVAL PRIOR TO CONSTRUCTION.

8. THE STRUCTURAL DRAWINGS ARE NOT TO BE SCALED FOR DETERMINATION OF QUANTITIES, LENGTHS, OR FIT OF MATERIALS.

9. THE STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHODS OF CONSTRUCTION UNLESS SO STATED OR NOTED. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE WORKMEN AND OTHER PERSONS DURING CONSTRUCTION.

10. THE CONTRACTOR SHALL PROVIDE TEMPORARY ERECTION BRACING AND SHORING OF ALL STRUCTURAL WORK AS REQUIRED FOR STABILITY OF THE STRUCTURE DURING ALL PHASES OF CONSTRUCTION. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY CONDITION WHICH, IN HIS OPINION, MIGHT ENDANGER THE STABILITY OF THE STRUCTURE OR CAUSE DISTRESS IN THE STRUCTURE.

11. CONSTRUCTION MATERIALS SHALL NOT BE STORED ON FLOORS OR ROOFS IN EXCESS OF THE DESIGN LIVE LOADS WHICH ARE INDICATED ON THE DRAWINGS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENFORCE THIS REQUIREMENT. IMPACT SHALL BE AVOIDED WHEN PLACING MATERIALS ON FLOORS OR ROOFS.

12. FIELD INSPECTION REPORTS SHALL BE SUBMITTED TO THE ENGINEER AS OUTLINED IN THE SPECIFICATIONS. INSPECTIONS SHALL BE PROVIDED BY A QUALIFIED AGENCY HIRED BY THE OWNER.

EARTHWORK AND FOUNDATIONS

1. THE FOUNDATION DESIGN IS BASED ON A SUBSURFACE EXPLORATION AND REPORT BY GILES ENGINEERING ASSOCIATES, INC. (PROJECT NO. 7G-0109010) DATED OCTOBER 23, 1999. A GEOTECHNICAL ENGINEER SHALL VERIFY THATSOILS OF THE DESIGN BEARING CAPACITY HAVE BEEN ENCOUNTERED AND THAT THE BUILDING PAD IS SUITABLE FOR CONSTRUCTION.

2. THE FOUNDATION DESIGN IS BASED ON POTENTIAL SLAB DIFFERENTIAL MOVEMENTS OF ONE (1) INCH. IF THIS VALUE IS NOT ACCEPTABLE TO THE OWNER OR TENANTS, THE FOUNDATION DESIGN MUST BE REVISED.

3. CONTINUOUS AND ISOLATED FOOTINGS ARE DESIGNED FOR AN ALLOWABLE NET BEARING PRESSURE OF 3000 PSF FOR TOTAL LOAD. THESE VALUES ARE APPLICABLE FOR FOOTINGS BEARING ON PROPERLY COMPACTED STRUCTURAL FILL. EXTERIOR FOOTINGS MUST BEAR A MINIMUM OF 18 INCHES BELOW FINISH GRADE.

4. ALL SURFACE SOIL, VEGETATION, AND DEBRIS SHALL BE STRIPPED FROM THE PROPOSED STRUCTURAL AREAS INCLUDING SERVICE YARD. AN ADDITIONAL 10 TO 16 INCHES OF EXCAVATION MAY BE REQUIRED IF GRADING/EXCAVATION IS COMPLETED DURING A WET WEATHER PERIOD.

5. AFTER STRIPPING IS COMPLETE, THE EXPOSED SUBGRADE SHALL BE SCARIFIED TO A DEPTH OF EIGHT (8) INCHES, MOISTURE CONDITIONED TO WITHIN +/- 3% OF OPTIMUM MOISTURE CONTENT AND THEN PROOF ROLLED WITH A HEAVY RUBBER-TIRED CONSTRUCTION VEHICLE.

6. ANY UNSTABLE SOILS DETECTED SHALL BE REMOVED AND REPLACED WITH STRUCTURAL FILL.

7. PLACE STRUCTURAL FILL TO PROPER ELEVATIONS. STRUCTURAL FILL SHALL CONSIST OF SOIL AS SPECIFIED IN APPENDIX E OF THE GEOTECHNICAL REPORT.

8. A QUALIFIED SOIL TECHNICIAN SHALL PERFORM SUFFICIENT IN-PLACE DENSITY TESTS DURING FILL OPERATIONS TO VERIFY THAT PROPER LEVELS OF COMPACTION ARE ATTAINED AND THAT FOOTINGS ARE BEARING ON THE PROPER MATERIAL.

9. CONCRETE FOR SLABS ON FILL SHALL BE PLACED OVER A CONTINUOUS 6 MIL POLYETHYLENE MOISTURE BARRIER OVER A 4 INCH LAYER OF CLEAN UNIFORM GRANULAR MATERIAL, CONSISTING OF MINUS 3/4 INCH AGGREGATE WITH LESS THAN 10 PERCENT PASSING THE No. 200 SIEVE. ALL SEAMS SHALL BE LAPPED 12 INCHES.

10. THE ABOVE REQUIREMENTS ARE A SUMMARY OF THE REQUIREMENTS OF THE GEOTECHNICAL REPORT. CONTRACTOR SHALL NOT BE ABSOLVED FROM THE RESPONSIBILITY OF REVIEWING AND COMPLYING WITH THE ENTIRE GEOTECHNICAL REPORT.

CAST IN PLACE REINFORCED CONCRETE

1. ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE MOST RECENT EDITION OF ACI 318 "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE".

2. STEEL REINFORCING BARS SHALL CONFORM TO ASTM A-615, GRADE 60.

3. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A-185, GRADE 65. ALL WELDED WIRE FABRIC SHALL BE SUPPLIED IN FLAT SHEETS, NOT IN ROLLS.

4. ALL CONCRETE SHALL UTILIZE NORMAL WEIGHT AGGREGATE UNLESS NOTED OTHERWISE

5. MIXES SHALL BE DESIGNED TO PROVIDE CONCRETE WITH A 28 DAY COMPRESSIVE STRENGTH OF 3000 PSI.

6. ALL EXTERIOR CONCRETE SHALL BE AIR-ENTRAINED. AIR CONTENT SHALL BE 3%-6%. INTERIOR SLABS SHALL NOT HAVE AIR-ENTRAINMENT GRADE BEAMS, RETAINING WALLS, AND FOOTINGS DO NOT REQUIRE AIR ENTRAINMENT.

7. CONCRETE SLUMPS SHALL BE AS FOLLOWS:

RAMPS & SLOPING SURFACES	3" MAX.
CONCRETE CONTAINING SUPERPLASTICIZER	8" MAX.
ALL OTHER CONCRETE	4"

8. THE TESTING LABORATORY SHALL BE NOTIFIED AFTER THE MILD STEEL REINFORCEMENT AND EMBEDS ARE POSITIONED PRIOR TO EACH CONCRETE PLACEMENT. NO CONCRETE SHALL BE PLACED UNTIL THESE ITEMS ARE CHECKED AND APPROVED BY THE TESTING LABORATORY.

WOOD CONSTRUCTION:

1. PREPARATION, FABRICATION, AND INSTALLATION OF WOOD MEMBERS AND THEIR FASTENING SHALL CONFORM TO ACCEPTED ENGINEERING PRACTICES AND TO THE REQUIREMENTS OF THE BUILDING CODE. WORK SHALL BE PERFORMED BY EXPERIENCED FABRICATORS.

2. WOOD FRAMING MATERIALS:

A. TYP. WALL SHEATHING SHALL BE 15/32" EXPOSURE 1 APA RATED SHEATHING, INDEX 32/16. TYP. ROOF DECK SHALL BE 3/4" APA RATED SHEATHING, INDEX 48/24. AT TYPICAL OVERHANGS, PROVIDE 3/8" APA RATED SHEATHING OVER 3/8" T1-11 GROOVE SIDE DOWN WITH GROOVES PERPENDICULAR TO RAFTERS. REF. 1/S-5.

B. SHEAR WALL SHEATHING SHALL BE EXPOSURE 1 APA RATED STRUCTURAL 1 SHEATHING OF THICKNESS SPECIFIED. REFER TO SHEAR WALL DETAIL 1/S-6.

C. PSL AND LVL BEAMS SPECIFIED ON THIS PROJECT SHALL BE MANUFACTURED BY TRUSS JOIST MACMILLAN. AN EQUIVALENT PRODUCT MAY BE SUBSTITUTED UPON APPROVAL BY ENGINEER.

D. ALL WOOD FRAMING SHALL BE NO. 1 DOUG-FIR OR NO. 2 SOUTHERN PINE WITH A MINIMUM ALLOWABLE BENDING Fb = 975 PSI AND A MIN. ALLOWABLE SHEAR Fv=90 PSI.

E. ALL GLU-LAM BEAMS SHALL BE NO. 2 SOUTHERN PINE WITH A MINIMUM ALLOWABLE BENDING Fb=2400 PSI, MIN. SHEAR Fv=165 PSI & MIN. E=1,800 KSI.

3. ROOF DECKING:

A. PANEL SHALL BE APPLIED WITH LONG DIMENSION PERPENDICULAR TO FRAMING. ADJACENT ROW OF PANELS SHALL BE STAGGERED.

B. PANELS SHALL BE FASTENED TO SUPPORTS USING 8d NAILS SPACED AT 12" O.C. AT INTERMEDIATE SUPPORTS AND AT 6" O.C. AT SUPPORTED PANEL EDGES.

C. 1/8" SPACE SHALL BE ALLOWED AT ALL PANEL ENDS AND EDGES

D. PANELS SHALL BE INSTALLED CONTINUOUSLY OVER TWO OR MORE SPANS.

4. CONNECTIONS:

A. THE FRAMING CONTRACTOR SHALL FURNISH ALL HARDWARE REQUIRED TO MAKE CONNECTIONS BETWEEN VARIOUS ELEMENTS. UNLESS NOTED OTHERWISE, REFER TO NAILING SCHEDULE FOR SIZE OF NAILS.

B. SOLID BLOCKING SHALL BE PROVIDED BETWEEN ALL JOISTS AND TRUSSES AT EACH SUPPORT.

C. ALL CONNECTIONS NOT SPECIFICALLY DETAILED SHALL UTILIZE JOIST HANGERS, BEAM HANGERS, CONNECTORS, COLUMN BASES, ETC. THIS HARDWARE SHALL BE MANUFACTURED BY SIMPSON COMPANY AND SHALL BE SELECTED AND INSTALLED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.

D. ALL BOLTED CONNECTIONS SHALL HAVE WASHERS AT BOLT HEAD AS WELL AS AT THE NUT.

5. COMPOSITE WOOD PRODUCTS:

A. COMPOSITE WOOD MANUFACTURER SHALL SUBMIT SHOP DRAWINGS AND DESIGN CALCULATIONS SEALED BY A REGISTERED ENGINEER FOR REVIEW. PROVIDE ALL SIZES AND SIMPSON HANGERS AS REQUIRED. PROVIDE DOUBLE MEMBERS AT EQUIPMENT LOCATIONS AS REQUIRED. PROVIDE BRIDGING AND CONNECTIONS AS REQ'D. FOR SPECIFIED NET UPLIFT.

B. LOADS FROM ALL EQUIPMENT SHOWN ON PLAN SHALL BE INCLUDED, AS WELL AS PARAPETS LOADS SHOWN ON DETAILS.

C. ALL COMPOSITE WOOD PRODUCTS SHALL BE DESIGNED TO THE STANDARDS SET FORTH IN THE NATIONAL EVALUATION SERVICES, INC. (NES) REPORT NO. NER-481 FOR PSL MEMBERS AND REPORT NO. NER-200 FOR I-JOISTS.

STEEL

1. STRUCTURAL STEEL SHALL BE NEW STEEL AND SHALL CONFORM TO THE A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS."

2. STRUCTURAL STEEL ROLLED SHAPES AND PLATES NOTED "GRADE 50" SHALL CONFORM TO ASTM A-572, GRADE 50. ALL OTHER ROLLED SHAPES AND PLATES SHALL CONFORM TO ASTM A-36.

3. STRUCTURAL STEEL PIPE SHALL CONFORM TO ASTM A-53, TYPES "E" OR "S", GRADE B OR ASTM 501.

4. STRUCTURAL STEEL TUBING SHALL CONFORM TO ASTM A-500, GRADE B.

5. ALL STRUCTURAL STEEL CONNECTIONS AND DETAILS SHALL CONFORM TO THE A.I.S.C. "CODE OF STANDARD PRACTICE FOR STEEL, BUILDINGS AND BRIDGES."

6. UNFINISHED THREADED FASTENERS SHALL CONFORM TO ASTM A-307, GRADE A BOLTS AND NUTS WITH HEXAGONAL HEADS. UNFINISHED THREADED FASTENERS SHALL BE USED ONLY FOR BOLTED CONNECTIONS OF SECONDARY FRAMING MEMBERS TO PRIMARY MEMBERS, FOR TEMPORARY BRACING TO FACILITATE ERECTION, AND FOR ANCHORAGE TO CONCRETE OR MASONRY CONSTRUCTION.

7. BOLTED CONNECTIONS OF PRIMARY MEMBERS SHALL CONFORM TO THE REQUIREMENTS OF THE A.I.S.C. "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A-325 OR A-490 BOLTS." UNLESS NOTED OTHERWISE, ALL PRIMARY CONNECTIONS WITH HIGH STRENGTH BOLTS SHALL USE ASTM A-325 BOLTS AND HEAVY HEX NUTS.

8. WELDED CONSTRUCTION SHALL CONFORM TO AWS D- 1. 1, "STRUCTURAL WELDING CODE." WELDING PROCESSES AND OPERATORS SHALL BE QUALIFIED IN ACCORDANCE WITH AWS "STANDARD QUALIFICATIONS PROCEDURE." ELECTRODES FOR FIELD AND SHOP WELDS SHALL BE E70XX, UNLESS NOTED OTHERWISE.

9. SHEAR STUDS SHALL CONFORM TO ASTM A- 108, HEADED ANCHORS.

10. STEEL MEMBERS SHALL NOT BE SPLICED EXCEPT AS SHOWN ON THE DRAWINGS.

11. ALL EXTERIOR STEEL EXPOSED TO WEATHER, INCLUDING LINTELS, SHALL BE GALVANIZED.

REINFORCED MASONRY

1. ALL REINFORCED MASONRY SHALL CONFORM TO THE PROVISIONS OF ACI 530.1/ASCE 6 (WITH EXCEPTIONS NOTED IN THE SPECIFICATIONS).

2. CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C-90, GRADE N, TYPE 1, LIGHTWEIGHT UNITS WITH A MINIMUM NET AREA COMPRESSIVE STRENGTH OF 1900 PSI.

3. MORTAR SHALL CONFORM TO ASTM C-270, TYPE M OR S. AGGREGATES FOR MORTAR SHALL CONFORM TO ASTM C-144. MORTAR SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 1800 PSI AT 28 DAYS.

4. GROUT SHALL CONFORM TO ASTM C-476. AGGREGATES FOR GROUT SHALL CONFORM TO ASTM C-404. GROUT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI AT 28 DAYS. CONSOLIDATE ALL GROUTED MASONRY WITH MECHANICAL VIBRATION.

5. MASONRY CONSTRUCTION SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH (f'm) OF 1500 PSI AT 28 DAYS.

6. SPECIAL INSPECTION SHALL BE PROVIDED BY THE TESTING LAB AND REPORTED TO THE ENGINEER. THE TESTING LAB SHALL PERFORM PERIODIC INSPECTIONS DURING PREPARATION AND TAKING OF PRISMS OR TEST SPECIMENS, PLACING OF REINFORCING AND GROUT, AND LAYING UP OF MASONRY.

7. BOND BEAMS SHALL BE CONSTRUCTED WITH PORTLAND CEMENT GROUT HAVING A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS, AND A MAXIMUM AGGREGATE SIZE OF 3/4".

8. REINFORCING STEEL SHALL CONFORM TO ASTM A-615, GRADE 60.

9. HORIZONTAL JOINT REINFORCEMENT SHALL BE FACTORY FABRICATED, TRUSS TYPE, 9 GAGE WIRE CONFORMING TO ASTM A-82. PROVIDE 1-#4 MINIMUM ABOVE AND BELOW ALL WALL OPENINGS AND EXTENDING 24" MINIMUM INTO JAMBS.

10. ALL CELLS CONTAINING REINFORCEMENT, BOLTS, OR OTHER METAL ANCHORS SHALL BE GROUTED SOLID. ANY CELLS AT OR BELOW GRADE SHALL BE GROUTED SOLID, WHETHER REINFORCED OR NOT.

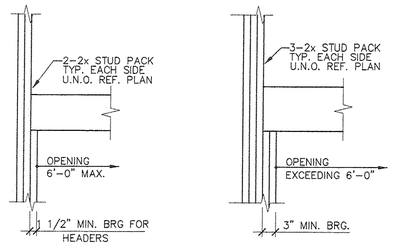
NAILING SCHEDULE

CONNECTION	NAILING
(1) JOIST TO SILL OR GIRDER, TOENAIL	3-16d
(2) BRIDGING TO JOIST, TOENAIL EACH END.	2-8d
(3) 1" x 6" SUBFLOOR OR LESS TO EACH JOIST, FACE NAIL.	2-8d
(4) WIDER THAN 1" x 6" SUBFLOOR TO EACH JOIST, FACE NAIL.	3-8d
(5) 2" SUBFLOOR TO JOIST OR GIRDER, BLIND AND FACE NAIL.	2-16d
(6) SOLE PLATE TO JOIST OR BLOCKING, FACE NAIL.	16d @ 16" O.C.
(7) TOP PLATE TO STUD, END NAIL.	2-16d
(8) STUD TO SOLE PLATE.	4-8d TOENAIL OR 2-16d, END NAIL
(9) DOUBLE STUDS, FACE NAIL.	16d @ 24" O.C.
(10) DOUBLED TOP PLATES, FACE NAIL.	16d @ 16" O.C.
(11) TOP PLATES, LAPS AND INTERSECTIONS, FACE NAIL	2-16d
(12) CONTINUOUS HEADER, TWO PIECES.	16d @ 16" O.C. ALONG EACH EDGE
(13) CEILING JOISTS TO PLATE, TOENAIL.	3-8d
(14) CONTINUOUS HEADER TO STUD, TOENAIL.	4-8d
(15) CEILING JOISTS, LAPS OVER PARTITIONS, FACE NAIL.	3-16d
(16) CEILING JOISTS TO PARALLEL RAFTERS, FACE NAIL.	3-16d
(17) RAFTER TO HIP	3-10d TOENAIL OR 2-16d FACE NAIL
(18) 1" BRACE TO EACH STUD AND PLATE, FACE NAIL.	2-8d
(19) 1" x 8" SHEATHING TO EACH BEARING, FACE NAIL.	2-8d
(20) WIDER THAN 1" x 8" SHEATHING TO EACH BEARING, FACE NAIL.	3-8d
(21) BUILT-UP CORNER STUDS.	16d @ 24" O.C.
(22) BUILT-UP GIRDER AND BEAMS.	20d @ 32" O.C. @ TOP & BOT. & STAGGERED 2-20d @ ENDS & @ EACH SPLICE

MAXIMUM CLEAR SPAN FOR HEADERS

HEADER SIZE MATERIAL AT EDGE	SUPPORTING ONLY CEILING AND ROOF
3-2x6	4'-0"
3-2x8	6'-0"
3-2x10	8'-0"
3-2x12	10'-0"

1.) HEADER SIZES MAY BE USED IF NO SIZES ARE CALLED OUT ON THE PLANS OR DETAILS.
2.) FOR WALL OPENING SIZES REFERENCE ARCHITECTURAL DRAWINGS.
3.) USE 1/2" FLITCH BETWEEN 3-2x HEADERS.



1 HEADER BEARINGS
NO SCALE

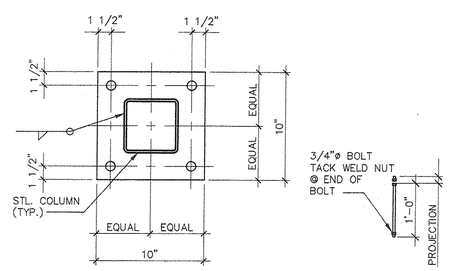
LAP SPLICE SCHED.

BAR SIZE	LAP	BAR SIZE	LAP
3	1'-10"	8	4'-9"
4	2'-3"	9	6'-1"
5	2'-8"	10	7'-3"
6	3'-2"		
7	3'-9"		

HANGER SCHEDULE

JOISTS	HANGER
2x8	U26
2x10	U28
2x12	U210
2-2x12	U210-2
3-2x12	U210-3
5 1/4"x11 1/4" PSL	HGLTV5.511
5 1/4"x18" PSL	GLTV5.518

1. PROVIDE THESE HANGERS U.N.O. ON THE PLANS OR SECTIONS.
2. ALL HANGERS SHALL BE MANUFACTURED BY SIMPSON STRONG TIE.
3. HANGERS FOR WOOD I-JOISTS SHALL BE SPECIFIED BY I-JOIST MANUFACTURER (U.N.O.).
4. SLOPE AND SKEW HANGERS AS REQ'D. REF. PLANS AND ARCH. ELEVATIONS.



2 TYPICAL BASE PLATE
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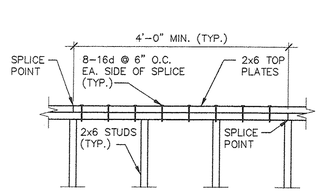
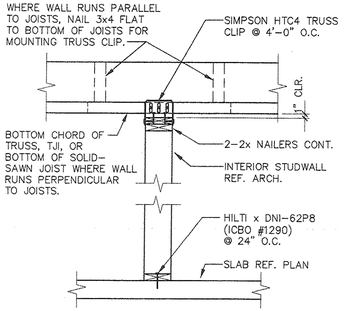


3 SECTION
SCALE: 3/4"=1'-0"



5 TYP. DETAIL
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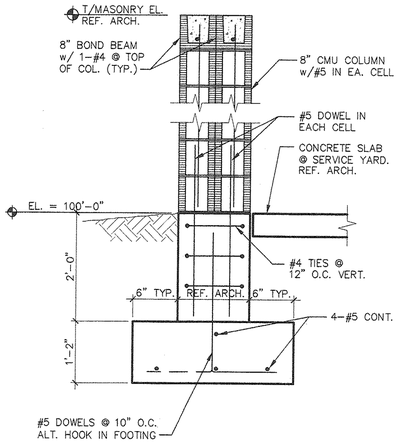

4 SECTION
SCALE: 3/4"=1'-0"

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NEWNAN, GA

johnny Carino's COUNTRY ITALIAN

GEORGIA REGISTERED No. 20942 PROFESSIONAL ENGINEER DAVID R. HART 11/16/02

HGA Architecture
6500 Greenville Ave. Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. S-1

HGA
Hart, Gaugler & Associates, Inc.
Structural Engineering Services
5440 Harvest Hill, Suite 231
Dallas, TX 75230
972-239-5111 / 972-239-5055 (Fax)

DRAWN AD | DESIGN JEK | HGA JOB # 201173

1 FOUNDATION PLAN

SCALE: 1/4"=1'-0"

FOUNDATION PLAN NOTES:

1. FINISH FLOOR EL. IS 100'-0" REF. CIVIL FOR ACTUAL FINISH FLOOR ELEVATION.
2. COORDINATE ARCH. FOR EXACT LOCATIONS OF ALL DOWELED CONCRETE CURBS.
3. COORDINATE ALL DRAIN LOCATIONS AND PIPE PENETRATIONS w/ PLUMBING AND KITCHEN SHEETS.
4. ▨ DENOTES SHEAR WALL AND HOLD-DOWN LOCATIONS.
5. REF. GEN. NOTES FOR SUBGRADE PREPARATIONS.
6. REF. 2/S-1 FOR TYP. BASE PLATE DETAIL.

SERVICE YARD AREA. REF. ARCH. FOR SLAB. REF. 4/S-1 FOR DETAIL @ CMU COLUMN FOOTING.

FIN. FLR. EL. = 100'-0" 4" CONCRETE SLAB ON 10 MIL. VAPOR BARRIER ON 4" GRAVEL LAYER. REINF. w/ #3 @ 18" O.C. E.W. @ MIDDLE OF SLAB.

(•) REPRESENTS TYP. HOLD DOWN. REF. 1/S-6

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Johnny Carino's COUNTRY ITALIAN

GEORGIA REGISTERED PROFESSIONAL ENGINEER No. 29941 BRIAN HART 11/19/02

HGA Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

Hart, Gaugler & Associates, Inc.
Structural Engineering Services
5440 Harvest Hill, Suite 231
Dallas, TX 75230
972-239-5111 / 972-239-5055 (Fax)

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SHEET NO. S-2

1 ROOF FRAMING PLAN

SCALE: 1/4"=1'-0"

ROOF FRAMING PLAN NOTES:

1. DATUM EL. = 100'-0". REF. CIVIL FOR ACTUAL F.F. EL.
2. REF. GEN. NOTES FOR TYP. ROOF DECK AND SHEATHING.
3. ROOF OPENINGS SHALL BE FRAMED w/ BLOCKING AND SIMPSON HANGERS PER TJI MFR. U.N.O.
4. COORDINATE SIZE, LOCATION, AND BLOCKING FOR MECH. UNIT CURBS w/ MECH. CONTRACTOR. INCLUDE ALL LOADS FROM MECH. UNITS IN DESIGN OF ALL ROOF JOISTS.
5. REFER TO SHEET S-1 FOR TYPICAL HEADER SCHED.
6. ROOF JOISTS NOTED R.S. ARE ROUGH SAWN FIR. REF. ARCH.
7. REF. ARCH. FOR EXHAUST HOOD LOCATIONS. HOODS MAY BE HUNG FROM STRUCTURE ABOVE w/ 2-2x6 AND SIMPSON HANGERS @ EA. END BETWEEN JOISTS. REF. SUPPLIER FOR PICK-UP POINTS.
8. REF. FOUNDATION PLAN FOR SHEARWALL LOCATIONS.

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Johnny Carino's COUNTRY ITALIAN

GEORGIA REGISTERED No. 20041 PROFESSIONAL ENGINEER DAVID R. HART 11/18/02

HGA Architects
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. S-3

HGA Hart, Gaugler & Associates, Inc.
Structural Engineering Services
5440 Harvest Hill, Suite 231
Dallas, TX 75230
972-239-5111 / 972-239-5055 (Fax)

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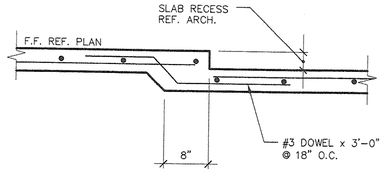

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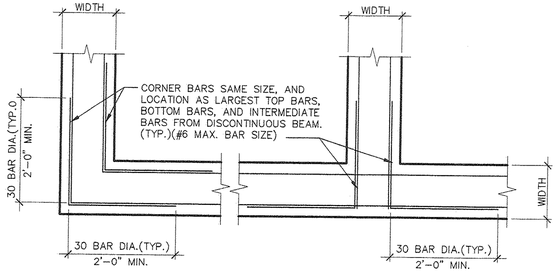

TYPICAL INTERSECTION OF CORNER BARS AT WALLS, BEAMS, AND FOOTINGS

2 TYPICAL DETAIL
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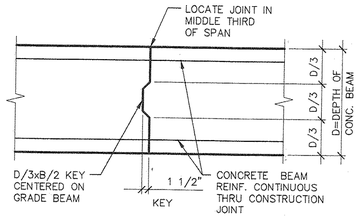

CONCRETE BEAM CONSTRUCTION JOINT

3 TYPICAL SECTION
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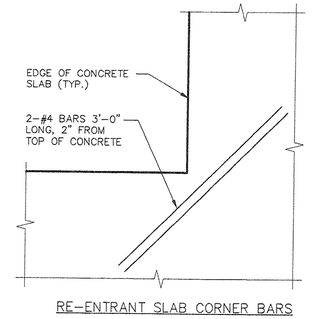

RE-ENTRANT SLAB CORNER BARS

4 TYPICAL DETAIL
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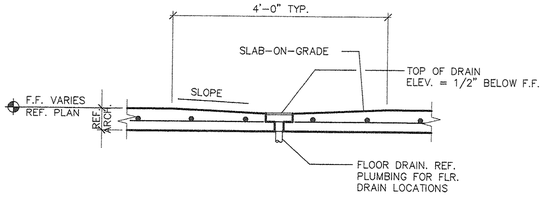

5 TYPICAL DRAIN DETAIL
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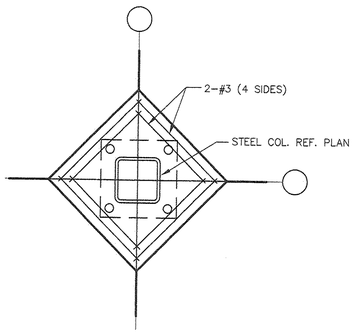
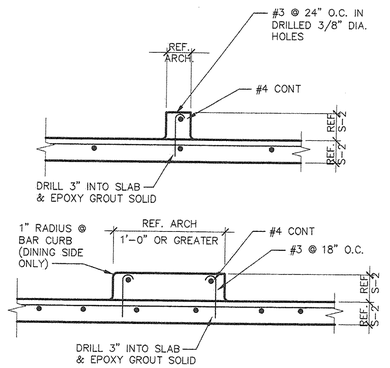
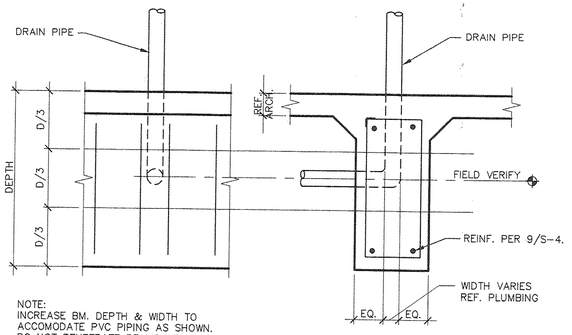


TYP. SLAB LEAVE-OUT AT INTERIOR COLUMN
6
SCALE: NO SCALE

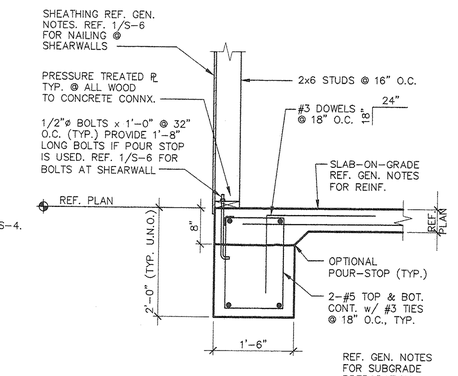


7 TYPICAL CURB DETAIL
SCALE: NO SCALE



NOTE:
INCREASE BM. DEPTH & WIDTH TO ACCOMODATE PVC PIPING AS SHOWN. DO NOT PENETRATE BEAMS AT THE TOP OR BOTTOM THIRDS OF THE BEAM DEPTH. REF. PLUMBING FOR ROOF DRAINS.

8 TYP. GRADE BM. PENETRATION
SCALE: NO SCALE



REF. GEN. NOTES FOR SUBGRADE PREPARATION.

9 SECTION
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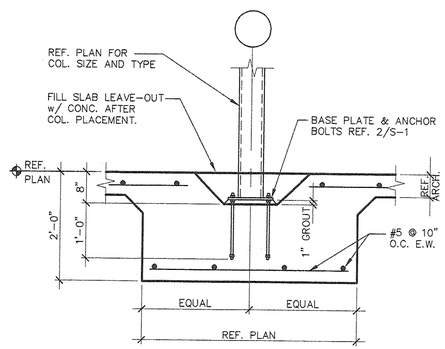

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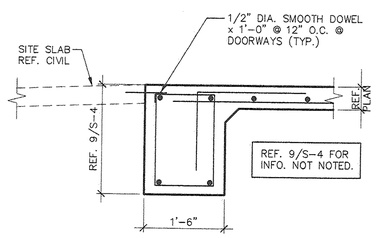

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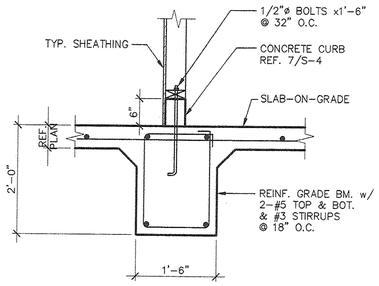

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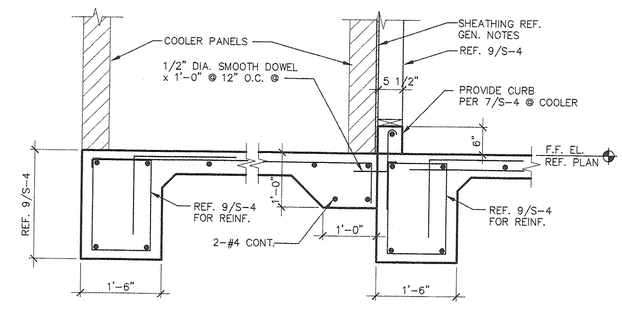

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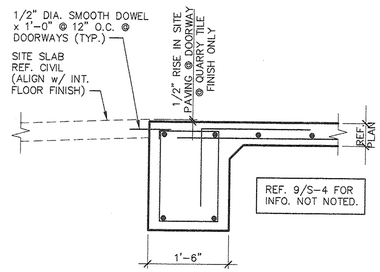

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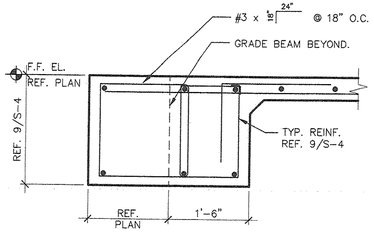

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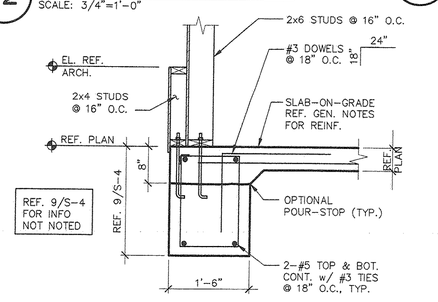

16 SECTION
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HGA Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

HGA Hart, Gaugler & Associates, Inc.
Structural Engineering Services
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Dallas, TX 75230
972-239-5111 / 972-239-5055 (Fax)

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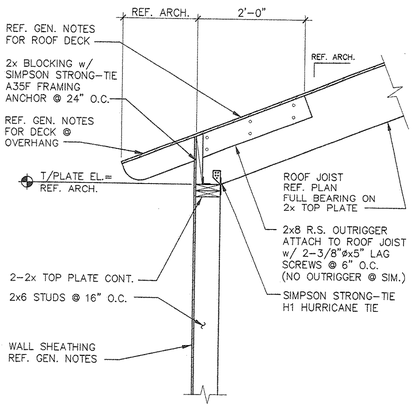
SHEET NO. S-4



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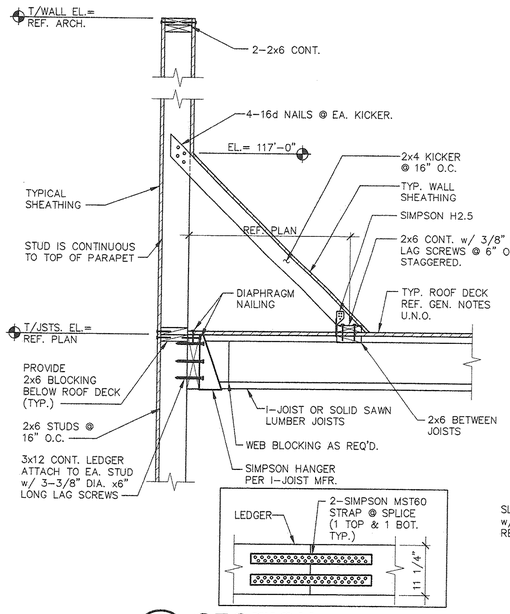

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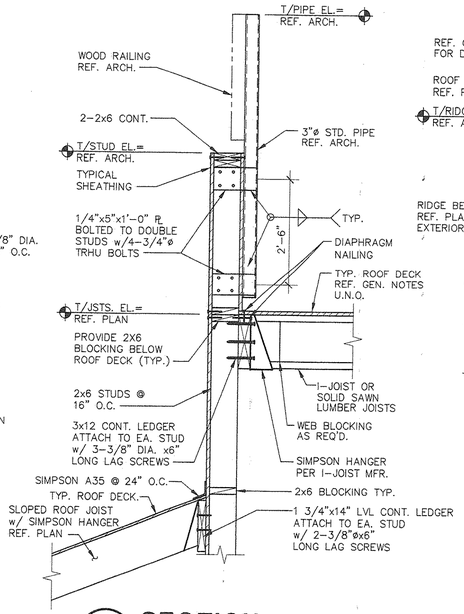

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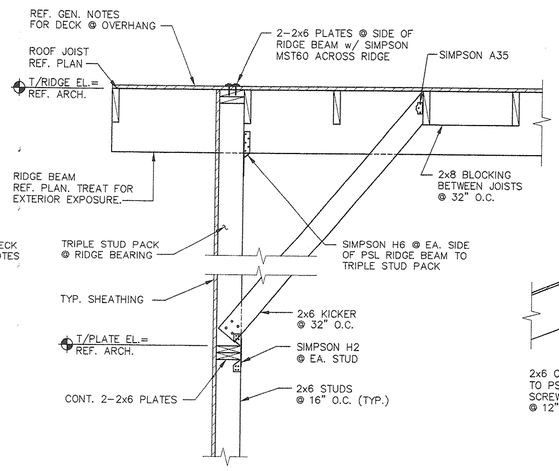

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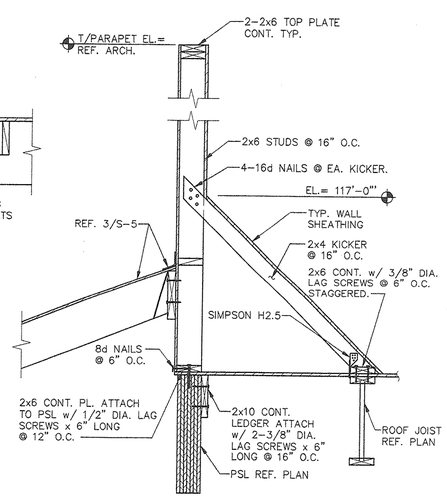

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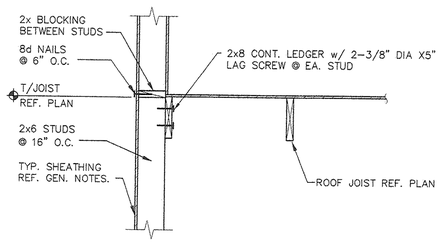

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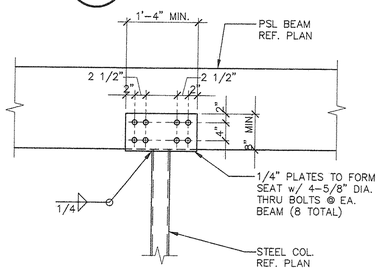

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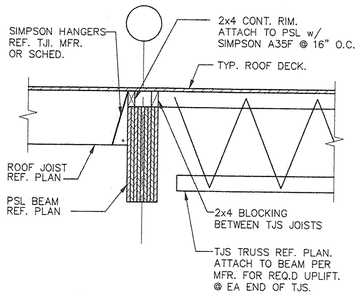

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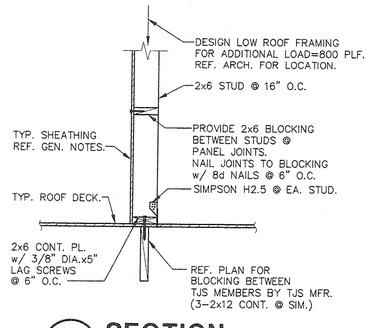

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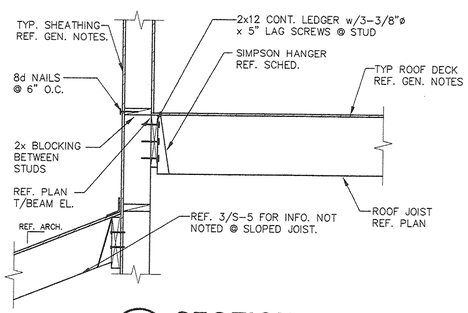

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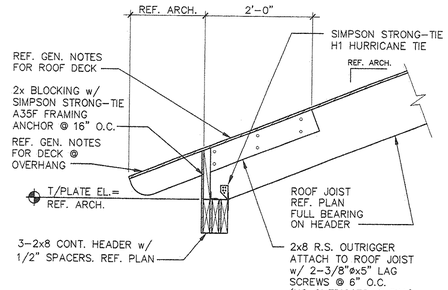

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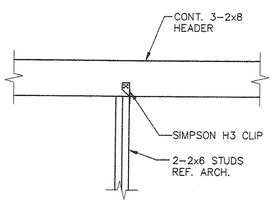

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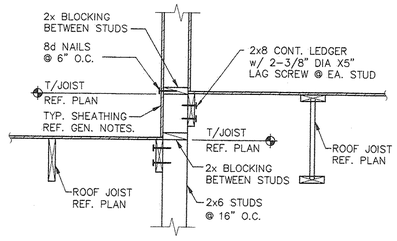

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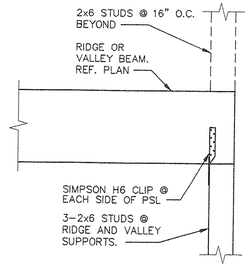

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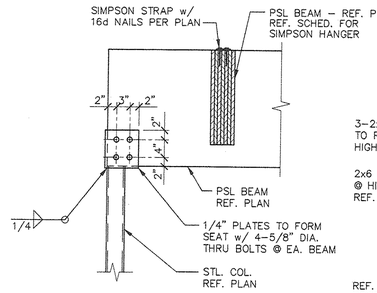

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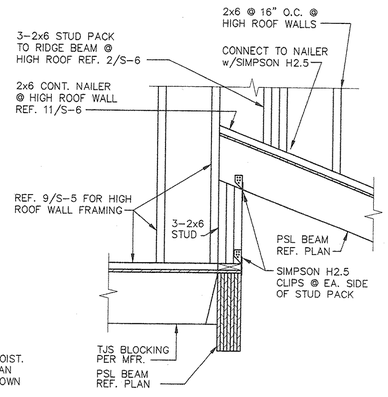

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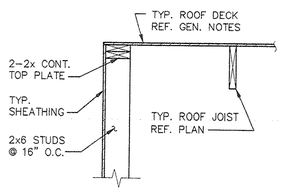

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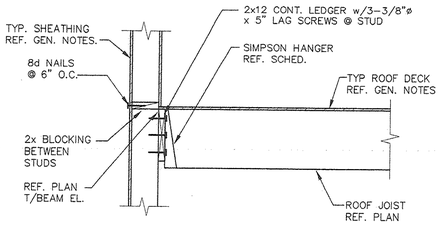

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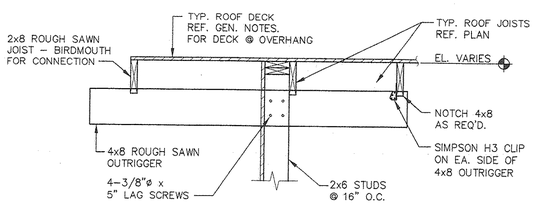
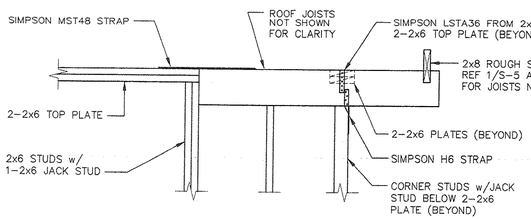


18 **SECTION**
SCALE: 3/4"=1'-0"



19 **SECTION**
SCALE: 3/4"=1'-0"

BUILDING ISSUE:
18 NOV. 2002

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NEWNAN, GA

johnny carino's COUNTRY ITALIAN

GEORGIA REGISTERED PROFESSIONAL ENGINEER No. 20641 JAMES E. HART 11/8/02

Hart Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. S-5

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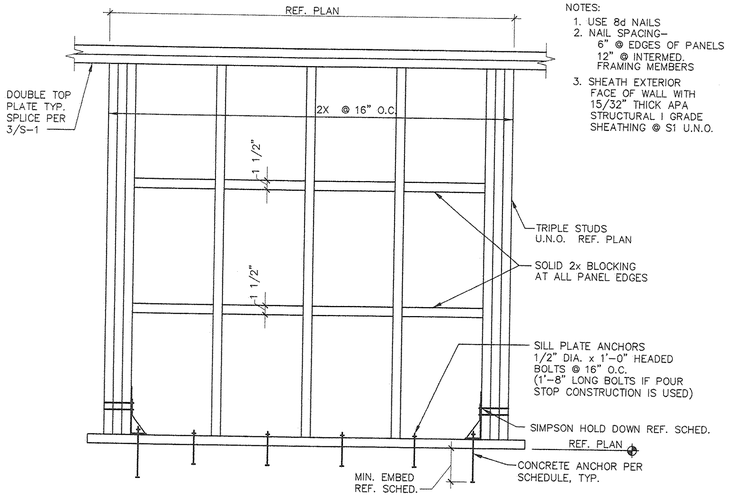
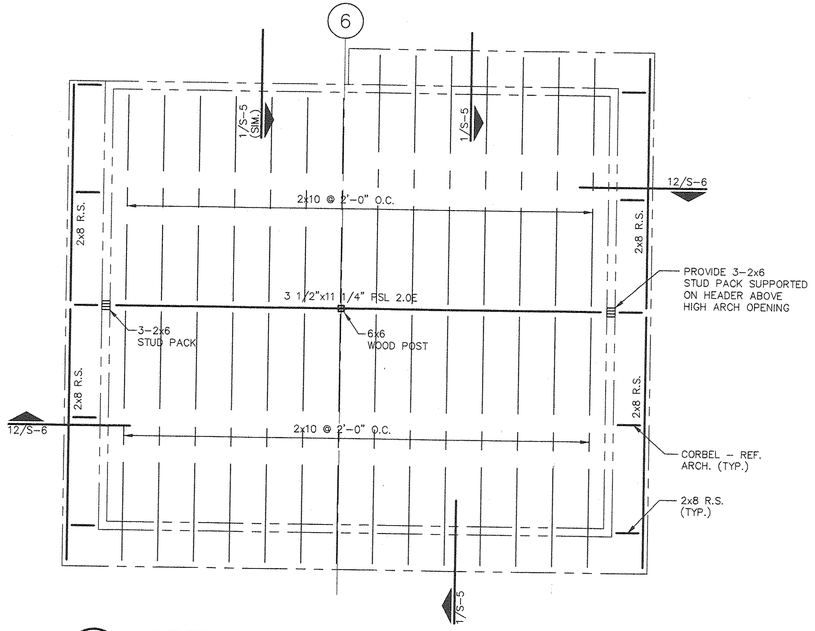
Hart, Gaugler & Associates, Inc.
Structural Engineering Services
5440 Harvest Hill, Suite 231
Dallas, TX 75230
972-239-5111 / 972-239-5055 (Fax)

DRAWN AD | DESIGN JEK | HGA JOB # 201173

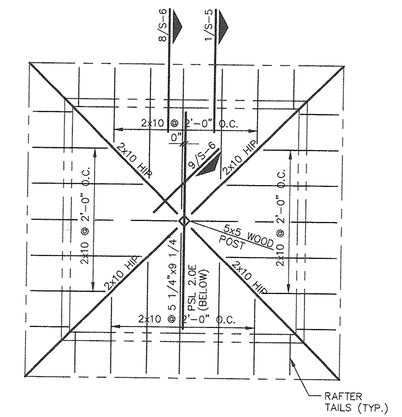


NOTES:
1. USE 8d NAILS
2. NAIL SPACING– 6" @ EDGES OF PANELS @ S1 12" @ INTERMED. FRAMING MEMBERS
3. SHEATH EXTERIOR FACE OF WALL WITH 15/32" THICK APA STRUCTURAL I GRADE SHEATHING @ S1 U.N.O.

1 SHEAR WALL ELEVATION S1
NOT TO SCALE



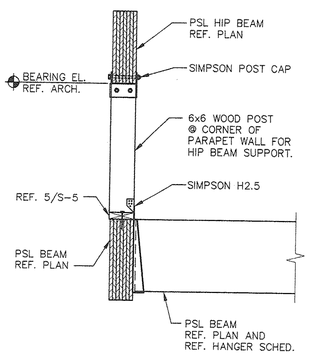
2 PARTIAL PLAN @ HIGH ROOF FRAMING
SCALE: 1/8"=1'-0"



3 PARTIAL PLAN @ HIGH ROOF FRAMING
SCALE: 1/8"=1'-0"

SIMPSON HOLD-DOWN SCHEDULE

SHEARWALL MARK	SIMPSON HOLD DOWN	ANCHOR BOLT	MIN. EMBED
S1	PHD5–SD33	SSTB 24	1'–8 5/8"



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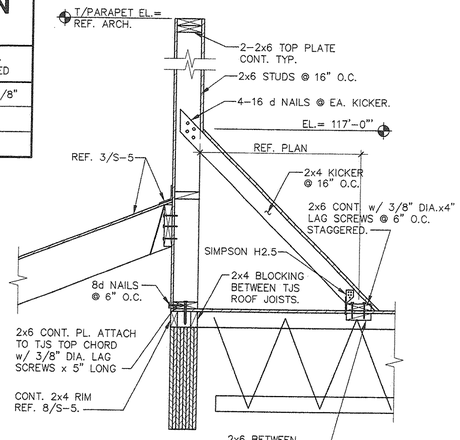
SCALE: 3/4"=1'-0"



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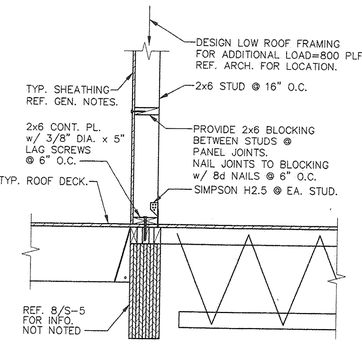

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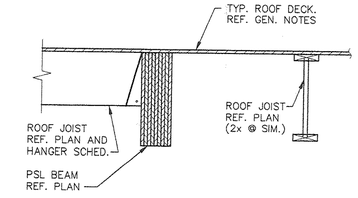

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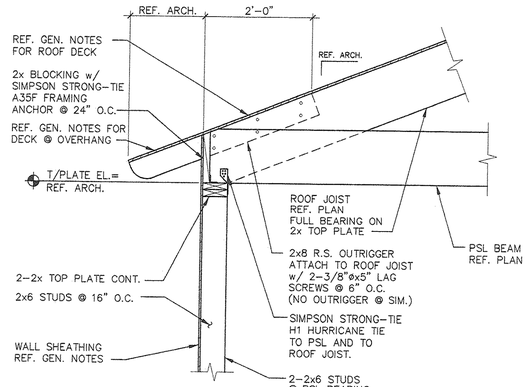

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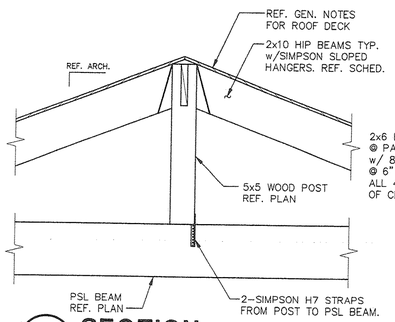

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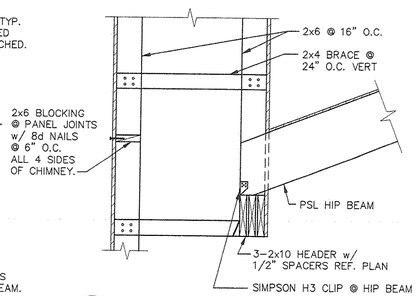

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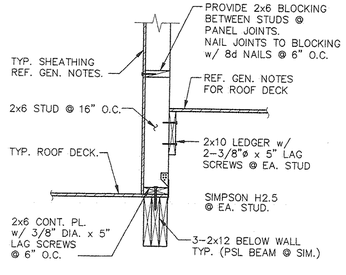
SCALE: 3/4"=1'-0"



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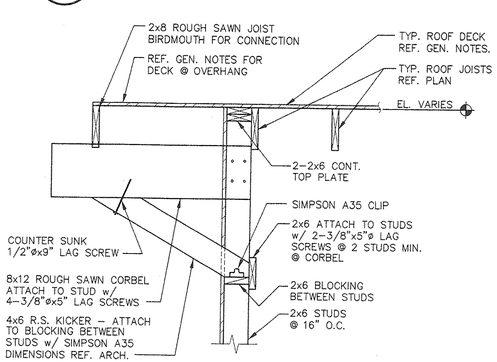

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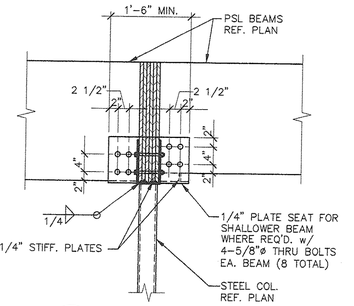

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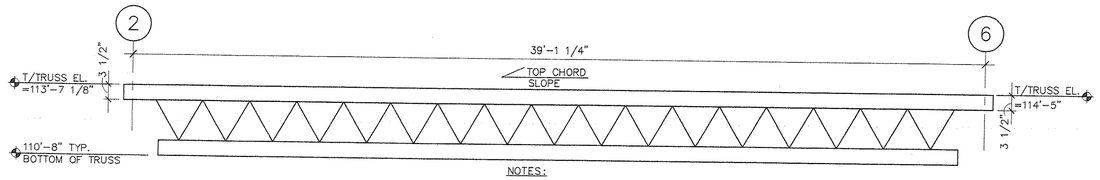

14 TJS TRUSS PROFILE
NOT TO SCALE

NOTES:
1. TJS TRUSS DESIGN BY COMPOSITE WOOD MFR.
2. BOTTOM CHORD DOES NOT SLOPE.
3. REF. GEN. NOTES FOR TYP. DEAD AND LIVE LOADS.
4. INCLUDE LOADS FOR ALL MECH. EQUIPMENT AND HIGH ROOF FRAMING SHOWN ON PLANS AND DETAILS.

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GEORGIA REGISTERED No. 20041 PROFESSIONAL ENGINEER PAUL R. HART 11/19/02

HGA Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. S-6

HGA
Hart, Gaugler & Associates, Inc.
Structural Engineering Services
5440 Harvest Hill, Suite 231
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972-239-5111 / 972-239-5055 (Fax)

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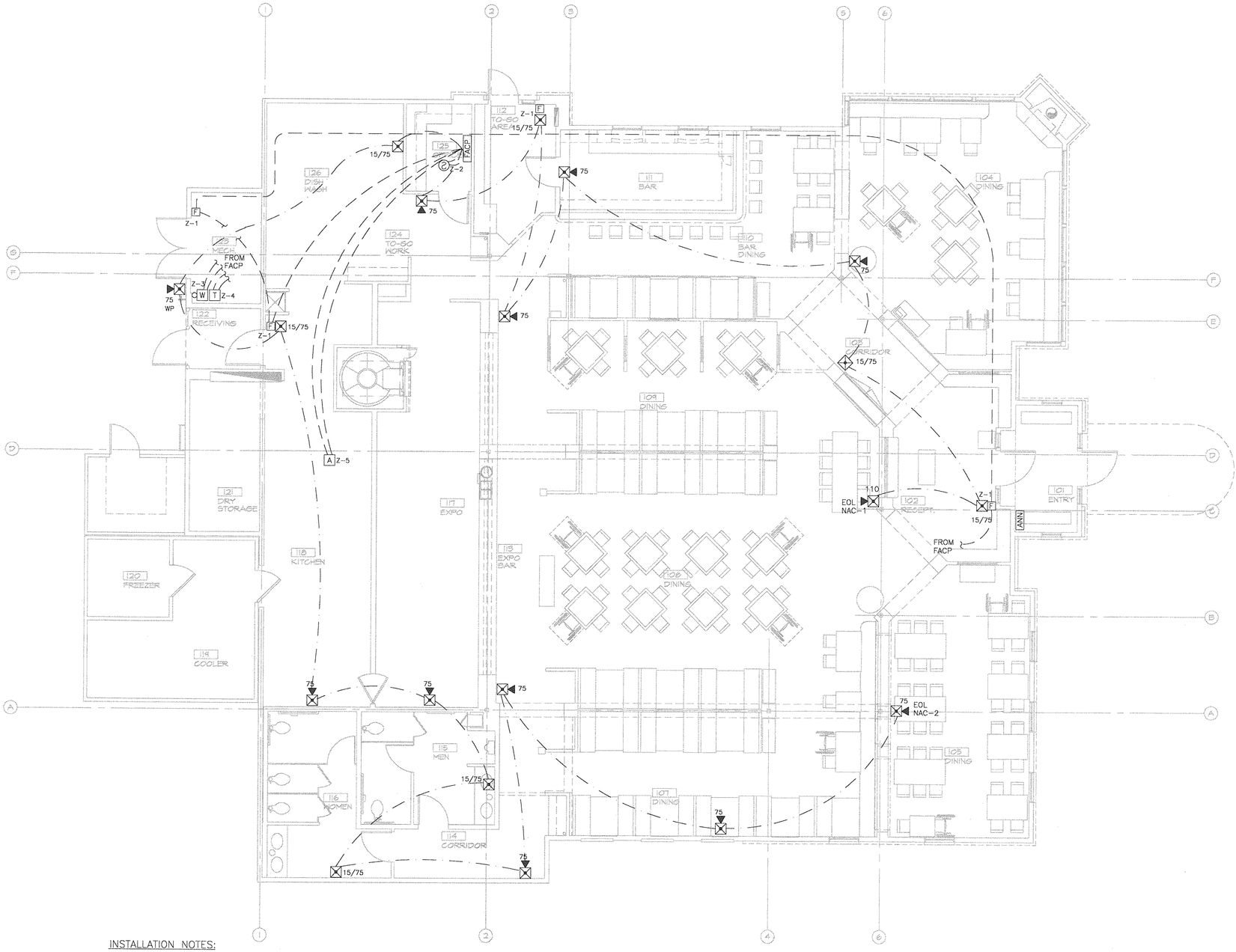

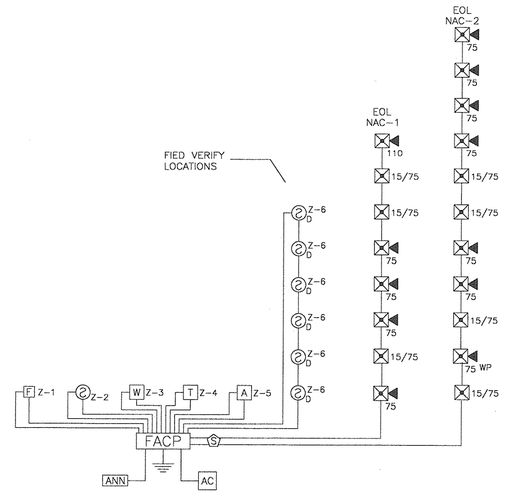

2 F1 F1 RISER DIAGRAM
SCALE: NONE

1 F1 F1 FIRE ALARM PLAN
SCALE: 3/16" = 1'-0"

INSTALLATION NOTES:

1. INITIATING CIRCUITS TO BE 18 GA., 2 COND., FPLP – CLASS A.
2. NOTIFICATION CIRCUITS TO BE 14 GA., 2 COND., FPLP – CLASS B.
3. FACP POWERED BY DEDICATED 120V AC SUPPLIED BY E.C.
4. 24 HOUR CENTRAL STATION MONITORING TO BE PROVIDED.
5. ALL HORN/STROBES AND STROBES TO BE SYNCHRONIZED.
6. ALL HORN/STROBES AND STROBES TO BE MOUNTED AT 80" A.F.F.
7. ALL PULL STATIONS TO BE MOUNTED AT 44" A.F.F.
8. LOCATION OF DUCT SMOKE DETECTORS TO BE FIELD VERIFIED.

FIRE ALARM LEGEND

DEVICE	DESCRIPTION
X	STROBE
X◀	HORN/STROBE
S	SMOKE DETECTOR
SD	DUCT SMOKE DETECTOR
F	MANUAL PULL STATION
W	WATER FLOW
T	TAMPER SWITCH
A	ANSUL UNIT
S	SYNC. MODULE
ANN	REMOTE ANNUNCIATOR
FACP	UNIMODE 10 FIRE ALARM CONTROL PANEL

WIRING:
— — — INITIATING CIRCUIT
– – – – NOTIFICATION CIRCUIT

GRAPHIC SCALE 3/16" = 1'-0"
12"0 5' 10' 15'

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REFERENCE DRAWINGS

Dwg. File Name	Title

REVISIONS

No.	Date	Description

STATE FIRE ISSUE:
13 AUG. 2001
BUILDING ISSUE:
18 NOV. 2002

REVISIONS:

PRINT DATE - 16 NOV. 2002

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NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. FS1

NCA JOB # 0140

SPECIFICATIONS: ND MODEL

THE MODEL ND IS A CANOPY HOOD WITH OPTIONAL REAR DISCHARGE MAKE-UP AIR THROUGH A REAR PLENUM (NDBR).

THE HOOD COMPONENTS SHALL BE FABRICATED OF TYPE 430 STAINLESS STEEL, #3 OR #4 POLISH, ON ALL EXPOSED SURFACES. CONSTRUCTION SHALL BE IN ACCORDANCE WITH NFPA 96.

THE HOOD SHALL BE PROVIDED WITH HANGING ANGLES ON EACH END OF THE HOOD. AN ADDITIONAL SET OF HANGING ANGLES WILL BE PROVIDED FOR HOODS GREATER THAN 12' IN LENGTH.

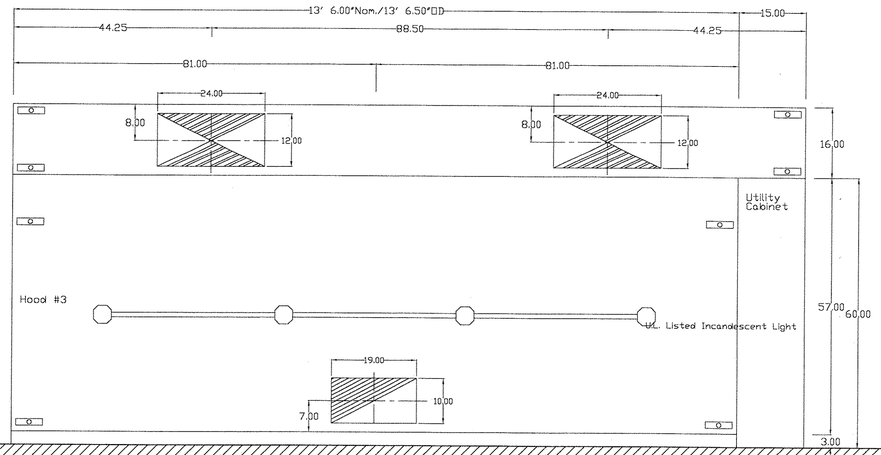
THE HOOD SHALL BE FITTED WITH U.L. CLASSIFIED BAFFLE TYPE FILTERS OR S/STEEL HIGH VELOCITY CARTRIDGE FILTERS. EACH FILTER SHALL BE EASILY REMOVABLE FOR CLEANING. THE FILTERS WILL DRAIN THE GREASE INTO A SLOPED GREASE DRAIN SYSTEM WITH REMOVABLE 1/2 PINT CUP FOR EASY CLEANING.

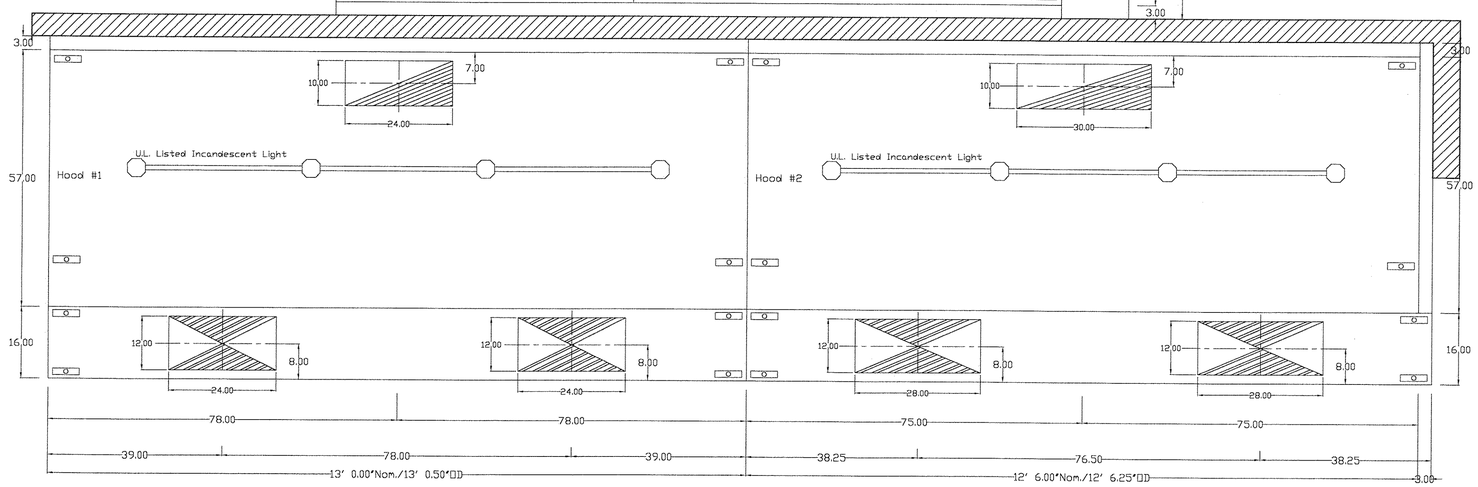
HOOD LIGHTS SHALL BE U.L. LISTED SUITABLE FOR GREASE HOODS AND SHALL BE SUPPLIED WITH PLASTIC COATED GLOBES. EACH LIGHT WILL ACCOMMODATE UP TO A STANDARD 100 WATT BUL.B. ALL LIGHTS WILL BE PRE-WIRED TO JUNCTION BOXES ON TOP OF THE HOOD.

HOOD DIMENSIONS SHALL BE AS SHOWN ON DRAWINGS.

* THESE HOODS ARE LISTED AND LABELED FACTORY BUILT COMMERCIAL EXHAUST HOODS TESTED IN ACCORDANCE WITH U.L. 710.

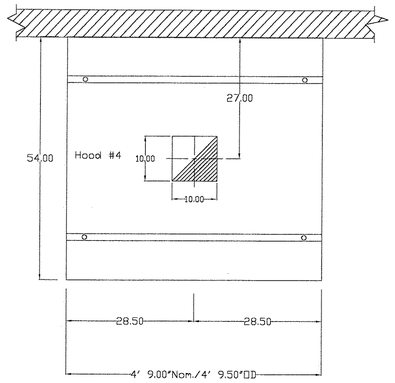
PLAN VIEW - 13' 6.00" LONG 5724ND-PSP





PLAN VIEW - 13' 0.00" LONG 5724ND-PSP

PLAN VIEW - 12' 6.00" LONG 5724ND-PSP



PLAN VIEW - 4' 9.00" LONG 5424VH1-G

SPECIFICATIONS: VH-1 MODEL

THE MODEL VH-1 IS A SINGLE WALL TYPE HOOD WITH NO BUILT-IN MAKE-UP AIR CAPABILITIES.

THE HOOD COMPONENTS SHALL BE FABRICATED OF TYPE 304 S/STEEL, #3 OR #4 POLISH, ON ALL EXPOSED SURFACES.

THE HOOD SHALL BE PROVIDED WITH HANGING ANGLES ON EACH END OF THE HOOD.

THE HOOD SHALL BE FITTED WITH A 1" THICK REMOVABLE MESH FILTER AT EACH DUCT LOCATION. FILTERS SHALL BE EASILY REMOVABLE FOR CLEANING PURPOSES.

NOMINAL HOOD DIMENSIONS SHALL BE AS SHOWN ON DRAWINGS.

CAPTIVE-AIRE HOODS ARE BUILT IN COMPLIANCE WITH NFPA #96

AND ARE RECOGNIZED BY NSF INTERNATIONAL

CAPTIVE-AIRE HOODS ARE BUILT IN COMPLIANCE WITH NFPA #96

AND ARE RECOGNIZED BY ONE OR MORE OF THE FOLLOWING:

- NSF INTERNATIONAL
- BOCA-ES Report #93-16
- O.B.B.C. M-507.1.1.1

SBCCI PST & ESI #93137

LOS ANGELES RR #8085

- U.L. LISTED #MH12106

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COLUMBUS, OH 43220
(800)948-6945 FAX (614)326-3860
E-MAIL REG52@CAPTIVEAIR.COM

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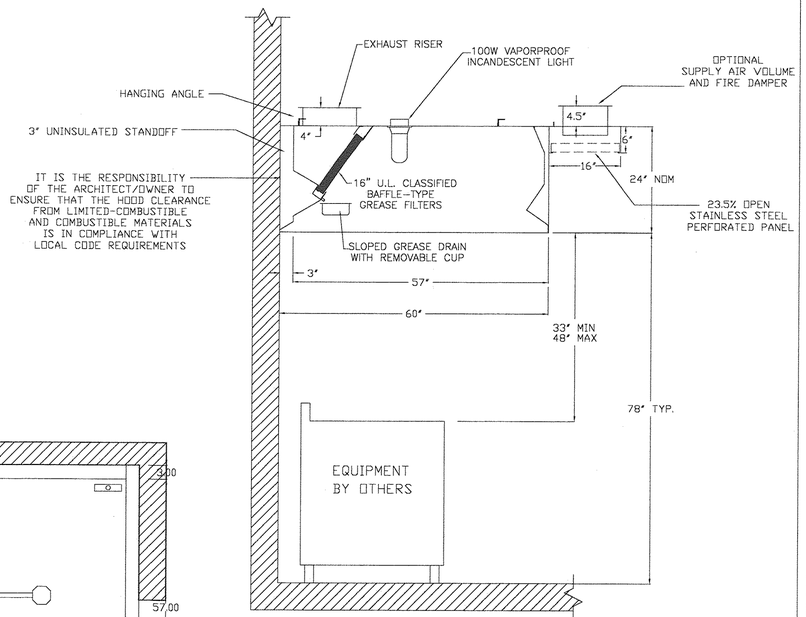
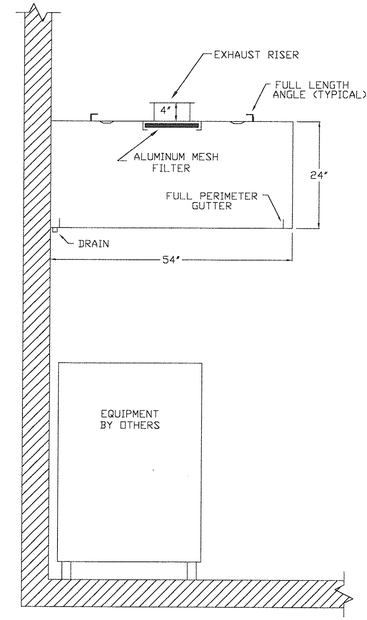


SECTION VIEW - MODEL 5724-ND with PSP Accessory



SECTION VIEW - MODEL 5424-VH1 WITH FULL PERIMETER GUTTER

CAPTIVE-AIRE

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LOCATION			
DATE	09/18/2002	JOB #	0
DWG #		DRAWN BY	
REV.	1.00	SCALE	3/4"

REVISION	DATE

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Johnny Carino's
COUNTRY ITALIAN

DRAWN BY B. LEE

DATE 7, OCT. '02

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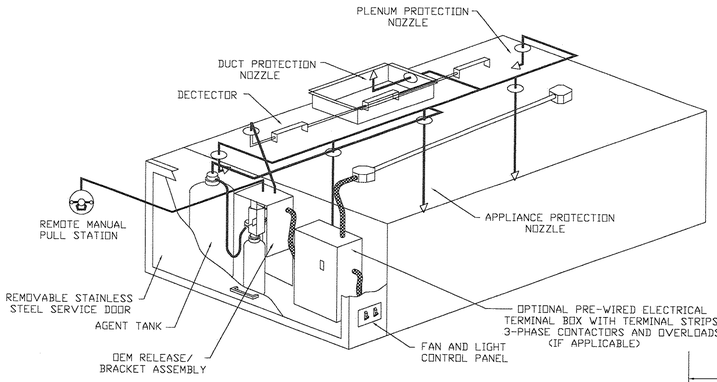
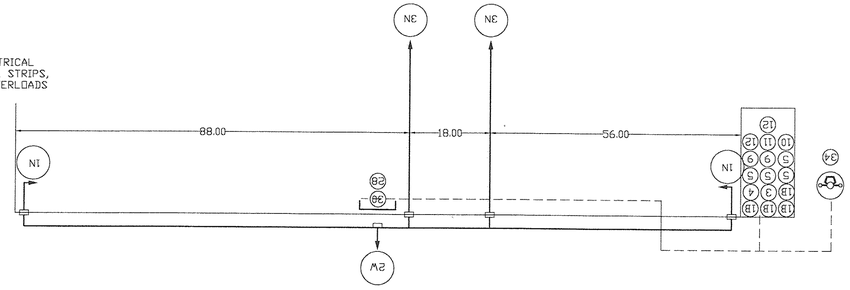
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
drafting @ bestrestaurant.com

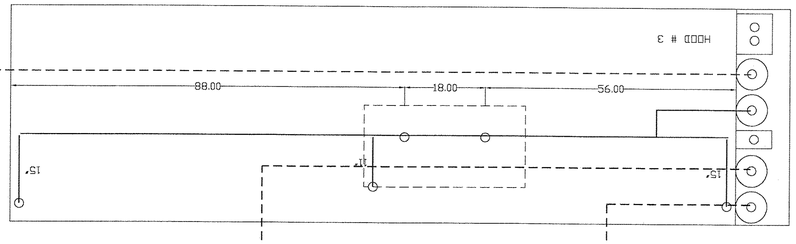
SHEET NO. FH-1

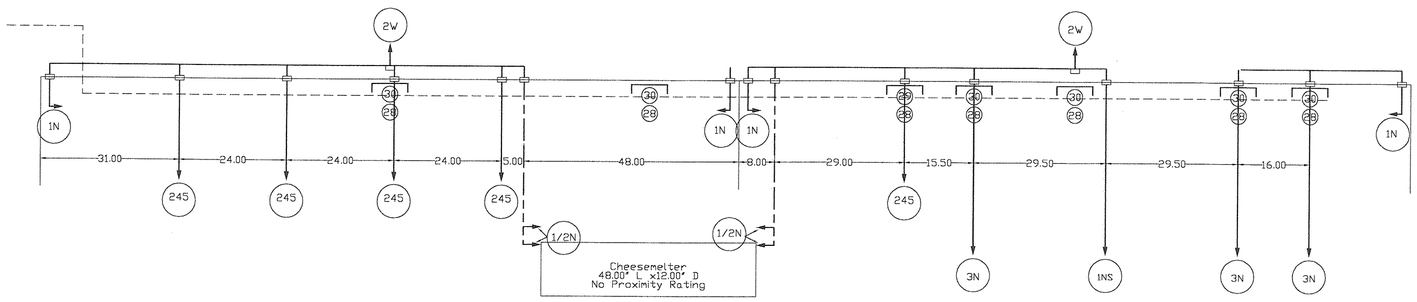
JOB NO. 11602

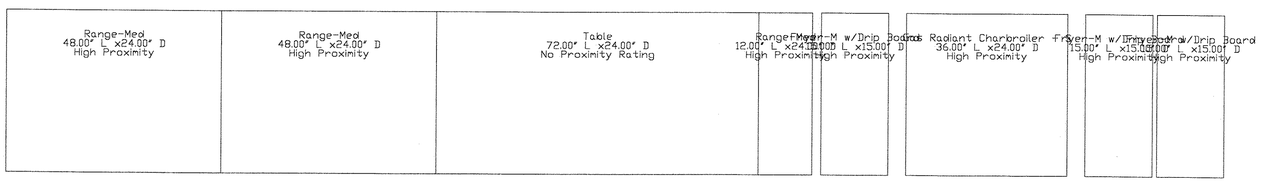


TYPICAL ANSUL R-102 SYSTEM LAYOUT









FIRE SYSTEM INFORMATION

FIRE SYSTEM NO.	TYPE	SIZE	FLOW POINTS	INSTALLATION	
				SYSTEM	LOCATION ON HOOD
1	Ansul R-102	3.0/3.0/3.0/3.0	40	Fire Cabinet Mount	Left

GAS VALVE(S)

FIRE SYSTEM NO.	TYPE	SIZE	SUPPLIED BY
1	Mechanical	2.000"	Captive-Aire Systems

DRAWING NUMBER: C:\ACAD\FS_PROG\TXTFILES\JHNNY_CRNS_FYTVL.FSD
Job #: 0
Job Name: Johnny Carino's - Fayetteville, Ga
Drawn by: MCP
System Size: ANSUL-3.0/3.0/3.0/3.0 Total FP required: 40
Hood # 1 13' 0" Long x 57" Wide x 24" High
Riser # 1 Size: 10" x 24"
Hood # 2 12' 6" Long x 57" Wide x 24" High
Riser # 1 Size: 10" x 30"
Hood # 3 13' 6" Long x 57" Wide x 24" High
Riser # 1 Size: 10" x 19"

NOTES
- FIELD PIPE DROPS AS SHOWN
  SLEEVING, ELBOWS, TEES, AND NOZZLES SUPPLIED BY CAS
- RELOCATE NOZZLES IF FLOW PATTERN IS BLOCKED BY SHELVING, SALAMANDERS, ETC.
- MAXIMUM 9 ELBOWS IN SUPPLY LINE.
- MINIMUM 72 INCHES OF AGENT LINE FROM TANK TO FIRST NOZZLE.
- IF APPLICABLE, PRE-PIPED CHARBROILER DROPS ARE SHIPPED LOOSE.
- FACTORY PIPING EXTENDS A MAXIMUM OF 6" ABOVE THE TOP OF THE HOOD.
- APPLIANCE DIMENSIONS LISTED REPRESENT THE COOKING SURFACE SIZE, NOT THE OVERALL APPLIANCE SIZE.
- THIS FIRE SYSTEM COMPLIES WITH U.L. 300 REQUIREMENTS

——— FACTORY PIPING
- - - - - FIELD PIPING

LEGEND – FIRE CABINET ANSUL SYSTEM

1A	1.5 GALLON TANK
1B	3 GALLON TANK
2	OEM AUTOMAN RELEASE
3	OEM REGULATED RELEASE
4	OEM REGULATED ACTUATOR
5	ANSULEX LIQUID AGENT (3 GAL.)
6	ANSULEX LIQUID AGENT (1.5 GAL.)
7	CARTRIDGE (101-20)
8	CARTRIDGE (101-10)
9	CARTRIDGE (101-30)
9A	CARTRIDGE (LT-A-101-30)
9B	DOUBLE TANK CARTRIDGE
10	TEST LINK
11	DOUBLE MICROSWITCH
12	HOSE ASSEMBLY
2W	DUCT NOZZLE (419337)
1W	NOZZLE ASSEMBLY (419336)
1F	NOZZLE ASSEMBLY (419333)
1N	NOZZLE ASSEMBLY (419335)
1/2N	NOZZLE ASSEMBLY (419334)
3N	NOZZLE ASSEMBLY (419338)
245	NOZZLE ASSEMBLY (419340)
230	NOZZLE ASSEMBLY (419339)
2120	NOZZLE ASSEMBLY (419343)
290	NOZZLE ASSEMBLY (419342)
260	NOZZLE ASSEMBLY (419341)
28	DETECTOR BRACKET
29	LOW TEMP FUSIBLE LINK
30	HIGH TEMP FUSIBLE LINK
MGV	MECHANICAL GAS VALVE
EGV	ELECTRICAL GAS VALVE
34	REMOTE MANUAL PULL STATION
S	SWIVEL ADAPTOR

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Approved with NO Exception Taken	☐
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LOCATION		
DATE 09/18/2002	JOB # 0	
DWG #	DRAWN BY	
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REVISION | DATE

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Johnny Carino's COUNTRY ITALIAN

DRAWN BY B. LEE
DATE 7, OCT. '02

BEST
RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
drafting @ bestrestaurant.com

SHEET NO. FH-2
JOB NO. 11602

HOOD INFORMATION

HOOD NO.	MODEL	LENGTH	MAX. COOKING TEMP.	EXHAUST PLENUM					SUPPLY PLENUM					HOOD CONSTRUCTION	HOOD CONFIGURATION	
				TOTAL EXH. CFM	RISER(S)				TOTAL SUP. CFM	RISER(S)					END TO END	ROW
					WIDTH	LENGTH	CFM	S.P.		WIDTH	LENGTH	CFM	S.P.			
1	5724 ND-PSP	13' 0.00"Nom. 13' 0.50"OD	600 Deg.	2600	10"	24"	2600	-0.499"	2080					430 SS Where Exposed	LEFT	
2	5724 ND-PSP	12' 6.00"Nom. 12' 6.25"OD	700 Deg.	3125	10"	30"	3125	-0.548"	2500					430 SS Where Exposed	RIGHT	
3	5724 ND-PSP	13' 6.00"Nom. 13' 6.50"OD	450 Deg.	2025	10"	19"	2025	-0.382"	1620					430 SS Where Exposed		BACK
4	5424 VH1-G	4' 9.00"Nom. 4' 9.50"OD	300 Deg.	713	10"	10"	713	-0.285"	0					304 SS 100%		

HOOD INFORMATION

HOOD NO.	FILTER(S)				LIGHT(S)			UTILITY CABINET(S)						FIRE SYSTEM PIPING	HOOD WEIGHT
	TYPE	QTY.	HEIGHT	LENGTH	QTY.	TYPE	WIRE GUARD	LOCATION	FIRE SYSTEM TYPE	FIRE SYSTEM SIZE	ELECTRICAL MODEL #	SWITCHES QUANTITY	SWITCHES LOCATION		
1	SS Baffle with Handles	1	16"	16"	4	Incandescent Light	NO							YES	815 LBS.
		7	16"	20"											
2	SS Baffle with Handles	2	16"	16"	4	Incandescent Light	NO							YES	788 LBS.
		6	16"	20"											
3	SS Baffle with Handles	4	16"	16"	4	Incandescent Light	NO	Left	Ansul R-102	3.0/3.0/3.0/3.0		1 Light 1 Fan	Outside	YES	843 LBS.
		5	16"	20"											
4	Aluminum Mesh	1	12"	12"	0									NO	101 LBS.

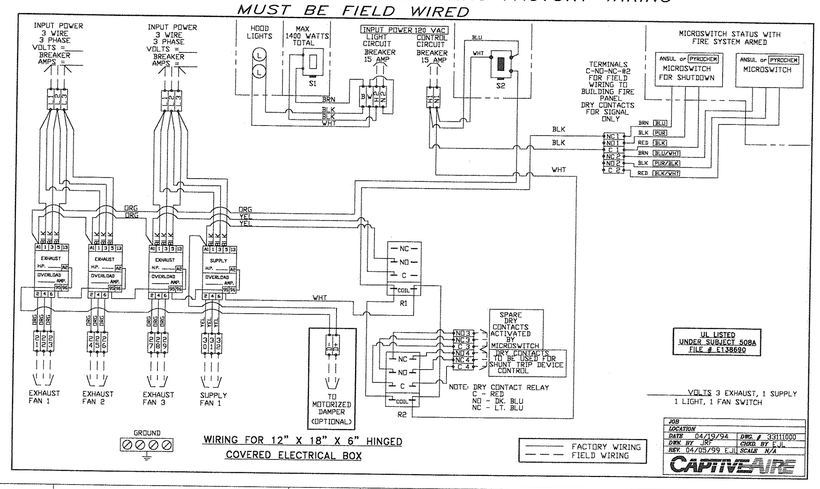
FRONT PLENUM(S)

HOOD NO.	LENGTH	TOTAL SUPPLY CFM	RISER(S)			
			WIDTH	LENGTH	CFM	S.P.
1	156.00"	2080	12"	24"	1040	0.119"
			12"	24"	1040	0.119"
2	153.00"	2500	12"	28"	1250	0.152"
			12"	28"	1250	0.152"
3	177.00"	1620	12"	24"	810	0.075"
			12"	24"	810	0.075"

HOOD OPTIONS

HOOD NO.	OPTION
1	FIELD WRAPPER 18.00" High Front, Left,
	BACKSPLASH 78.00" High X 156.00" Long Vertical Panel 430 SS
	BACK STANDOFF 3" Wide
2	FIELD WRAPPER 18.00" High Front, Right,
	BACKSPLASH 78.00" High X 153.00" Long Vertical Panel 430 SS
	BACK STANDOFF 3" Wide
	RIGHT SIDESPLASH 78.00" High X 36.00" Long Vertical Panel 430 SS
	RIGHT END STANDOFF (FINISHED) 3" Wide
3	FIELD WRAPPER 18.00" High Front, Left, Right,
	BACKSPLASH 78.00" High X 177.00" Long Vertical Panel 430 SS
	BACK STANDOFF 3" Wide
4	FIELD WRAPPER 18.00" High Front, Left, Right,

NOTE: IF WALL MOUNT PREWIRE, OR FIELD INSTALLED FIRE SYSTEM MICROSWITCH TERMINALS SHOWING FACTORY WIRING MUST BE FIELD WIRED



ELECTRICAL PACKAGES

NO.	TAG	PACKAGE #	LOCATION	SWITCHES		ROOFTOP STARTERS	OPTION	FANS CONTROLLED				
				LOCATION	QUANTITY			TYPE	ø	H.P.	VOLT	FLA
1		33111000	Ship Loose with Hood	Utility Cabinet Left	1 Light 1 Fan			Exhaust	3	1.000	200	3.6
								Exhaust	3	1.000	200	3.6
								Exhaust	3	0.750	200	3.1
								Supply	3	2.000	208	6.0

FAN INFORMATION

FAN UNIT NO.	FAN UNIT MODEL #	EXHAUST FAN									SUPPLY FAN									
		MODEL	TAG	CFM	S.P.	RPM	H.P.	ø	VOLT	FLA	BLOWER	HOUSING	TAG	CFM	S.P.	RPM	H.P.	ø	VOLT	FLA
1	NCA16FA	NCA16FA		2600	-1.000"	991	1.000	3	208	3.9										
2	NCA18FA	NCA18FA		3125	-1.000"	893	1.000	3	208	3.9										
3	NCA16FA	NCA16FA		2025	-0.875"	868	0.750	3	208	3.2										
4	A4-D.1500-920										920	A4-D.1500		6200	0.400"	454	2.000	3	208	6.4
5	DU25HFA	DU25HFA		713	-0.600"	1148	0.250	1	115	4.2										
6	DU25FA	DU25FA		600	-0.600"	1077	0.250	1	115	5.0										

Hood #1 → 1
Hood #2 → 2
Hood #3 → 3
Hoods #1, 2, & 3 → 4
Hood #4 → 5
Toilet → 6

FAN OPTIONS

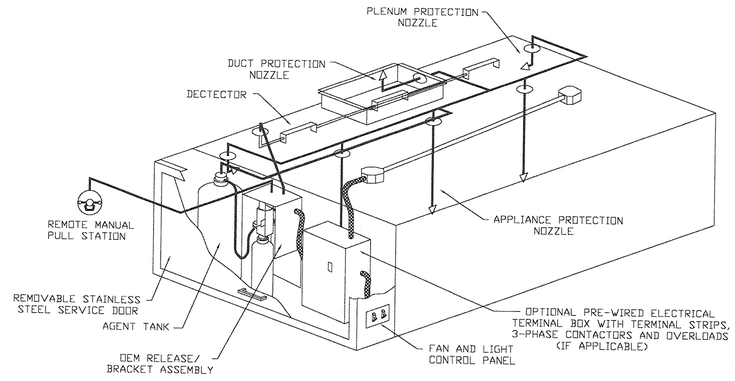
FAN NO.	OPTION (Qty. - Descr.)
1	1 -Grease Box
2	1 -Grease Box
3	1 -Grease Box

HEATED MAKE-UP AIR UNIT(S)

FAN UNIT NO.	BURNER SIZE	BTU's	TEMP. RISE	FREEZE STAT	OUTSIDE AIR OVERRIDE	TEMP. SELECTOR LOCATION	GAS TYPE
4	**	468720	70 deg F		deg F		Natural

CURB ASSEMBLIES

NO.	ON FAN	ITEM	SIZE
1	# 1	Curb	26.500"W x 26.500"L x 20.000"H Vented Hinged
2	# 2	Curb	26.500"W x 26.500"L x 20.000"H Vented Hinged
3	# 3	Curb	26.500"W x 26.500"L x 20.000"H Vented Hinged
4	# 4	Curb	42.000"W x 42.000"L x 20.000"H
		Rail	6.000"W x 42.000"L x 20.000"H
5	# 5	Curb	19.500"W x 19.500"L x 22.000"H Vented
6	# 6	Curb	19.500"W x 19.500"L x 20.000"H Vented



FIRE SYSTEM INFORMATION

TYPICAL ANSUL R-102 SYSTEM LAYOUT

FIRE SYSTEM NO.	TYPE	SIZE	FLOW POINTS	INSTALLATION	
				SYSTEM	LOCATION ON HOOD
1	Ansul R-102	3.0/3.0/3.0/3.0	40	Fire Cabinet Mount	Left

GAS VALVE(S)

FIRE SYSTEM NO.	TYPE	SIZE	SUPPLIED BY
1	Mechanical	2.000"	Captive-Aire Systems

CUSTOMER APPROVAL TO MANUFACTURE:

- Approved as Noted ☐
- Approved with NO Exception Taken ☐
- Revise and Resubmit ☐

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Your Title _____ Date _____

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OHIO REGION
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COLUMBUS, OH 43220
(800)948-6945 FAX (614)326-3860
E-MAIL REGS28@CAPTIVEAIR.COM

CAPTIVE-AIRE

JOB	Johnny Carino's - Fayetteville, GA
LOCATION	
DATE 09/18/2002	JOB # 0
DWG #	DRAWN BY
REV. 1.00	SCALE 3/4"

REVISION	DATE

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Johnny Carino's COUNTRY ITALIAN

DRAWN BY B. LEE

DATE 7, OCT. '02

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RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
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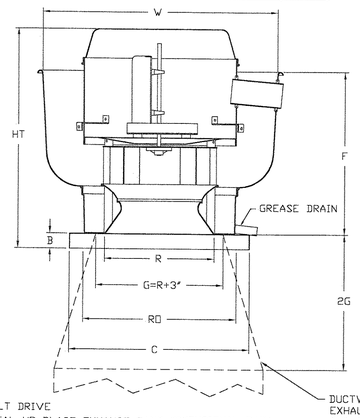
SHEET NO. FH-3

JOB NO. 11602

NCAFA SERIES UPBLAST EXHAUST FANS (UL762)



FEATURES:

- ROOF MOUNTED FANS
- RESTAURANT MODEL
- UL762
- AMCA SOUND AND AIR CERTIFIED
- WIRING FROM MOTOR TO DISCONNECT SWITCH
- WEATHERPROOF DISCONNECT
- HIGH HEAT OPERATION 300°F (149°C)
- GREASE CLASSIFICATION TESTING

NORMAL TEMPERATURE TEST
EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING AIR AT 300°F (149°C) UNTIL ALL FAN PARTS HAVE REACHED THERMAL EQUILIBRIUM, AND WITHOUT ANY DETERIORATING EFFECTS TO THE FAN WHICH WOULD CAUSE UNSAFE OPERATION.

ABNORMAL FLARE-UP TEST
EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING BURNING GREASE VAPORS AT 600°F (316°C) FOR A PERIOD OF 15 MINUTES WITHOUT THE FAN BECOMING DAMAGED TO ANY EXTENT THAT COULD CAUSE AN UNSAFE CONDITION.

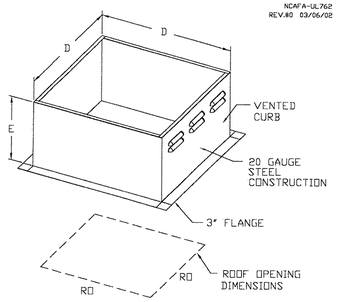
OPTIONS:

GREASE BOX
HINGED FAN
PITCHED CURB
INSULATED CURB

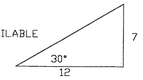
NCAFA BELT DRIVE
CENTRIFUGAL UP-BLAST EXHAUST FANS DIMENSIONAL DATA

FAN MODEL	HT	W	B	C	F	R	RO	WEIGHT LB
NCA16FA	33 3/4	38	2	28	23 1/2	16 1/2	24 1/2	190
NCA18FA	33 3/8	37 1/4	2	28	29 1/2	18	24 1/2	195

NCAFA-UL762
REV.#0 03/06/02



PITCHED CURBS ARE AVAILABLE FOR PITCHED ROOFS.

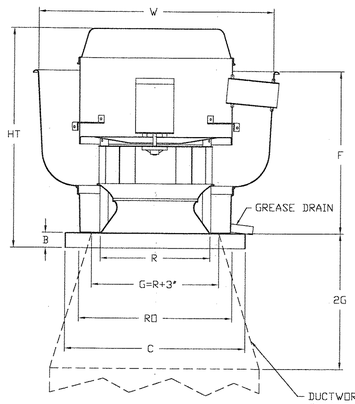


SPECIFY PITCH:
EXAMPLE: 7/12 PITCH = 30° SLOPE

CURB DIMENSIONAL DATA

FAN MODEL	D	E
NCA16FA	26 1/2	20
NCA18FA	26 1/2	20

DUL/HFA SERIES UPBLAST EXHAUST FANS (UL762)



FEATURES:

- ROOF MOUNTED FANS
- RESTAURANT MODEL
- UL762
- VARIABLE SPEED CONTROL
- INTERNAL WIRING
- WEATHERPROOF DISCONNECT
- THERMAL OVERLOAD PROTECTION (SINGLE PHASE)
- HIGH HEAT OPERATION 300°F (149°C)
- GREASE CLASSIFICATION TESTING

NORMAL TEMPERATURE TEST
EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING AIR AT 300°F (149°C) UNTIL ALL FAN PARTS HAVE REACHED THERMAL EQUILIBRIUM, AND WITHOUT ANY DETERIORATING EFFECTS TO THE FAN WHICH WOULD CAUSE UNSAFE OPERATION.

ABNORMAL FLARE-UP TEST
EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING BURNING GREASE VAPORS AT 600°F (316°C) FOR A PERIOD OF 15 MINUTES WITHOUT THE FAN BECOMING DAMAGED TO ANY EXTENT THAT COULD CAUSE AN UNSAFE CONDITION.

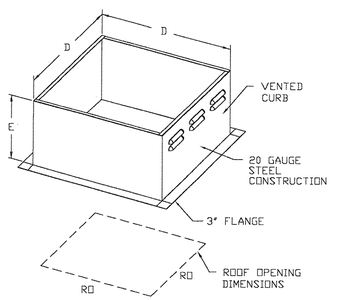
OPTIONS:

GREASE BOX
HINGED FAN
PITCHED CURB
INSULATED CURB

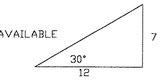
DUL/HFA DIRECT DRIVE
CENTRIFUGAL UP-BLAST EXHAUST FANS DIMENSIONAL DATA

FAN MODEL	HT	W	B	C	F	R	RO	WEIGHT LB
DU50L/HFA	26 3/4	28 7/8	1 1/2	21	21 1/2	13 1/4	17 1/2	55

DUFA-UL762
REV.#0 03/06/02



PITCHED CURBS ARE AVAILABLE FOR PITCHED ROOFS.

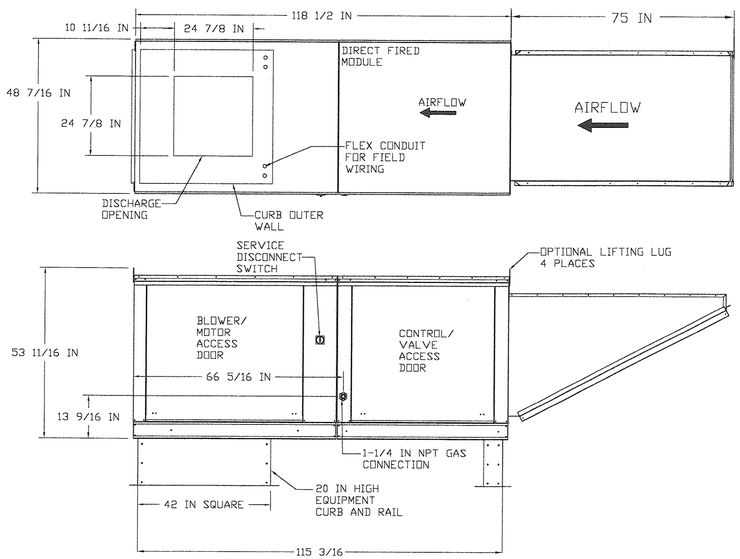


SPECIFY PITCH:
EXAMPLE: 7/12 PITCH = 30° SLOPE

CURB DIMENSIONAL DATA

FAN MODEL	D	E
DU50L/HFA	19 1/2	20

A4-D.1500-920 -- DOWN DISCHARGE DIRECT FIRED HEATED MAKE UP AIR WITH SLOPED FILTER INTAKE



NOTES:
1) ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.
2) RECOMMENDED DISCHARGE DUCT SIZE = 26 IN X 26 IN.
3) ROOF OPENING 2" SMALLER THEN CURB DIMENSION.

UNIT INFORMATION			
FILTER SIZE	BURNER SIZE	BLOWER SIZE	WEIGHT (lbs)
(10) 16INX20IN	1500000 BTU	20 IN	1100

FOR QUESTIONS, CALL THE
OHIO REGION
1550 OLD HENDERSON ROAD, STE. N-234
COLUMBUS, OH 43220
(800)948-6945 FAX (614)326-3860
E-MAIL REG52@CAPTIVEAIR.COM

CUSTOMER APPROVAL TO MANUFACTURE:

Approved as Noted	☐
Approved with NO Exception Taken	☐
Revise and Resubmit	☐

SIGNATURE _____

Your Title _____ Date _____

CAPTIVEAIRE

JOB	Johnny Carino's - Fayetteville, GA		
LOCATION			
DATE	09/18/2002	JOB #	0
DWG #		DRAWN BY	
REV.	1.00	SCALE	3/4"

REVISION | DATE

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Johnny Carino's COUNTRY ITALIAN

DRAWN BY: B. LEE
DATE: 7, OCT. '02

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RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
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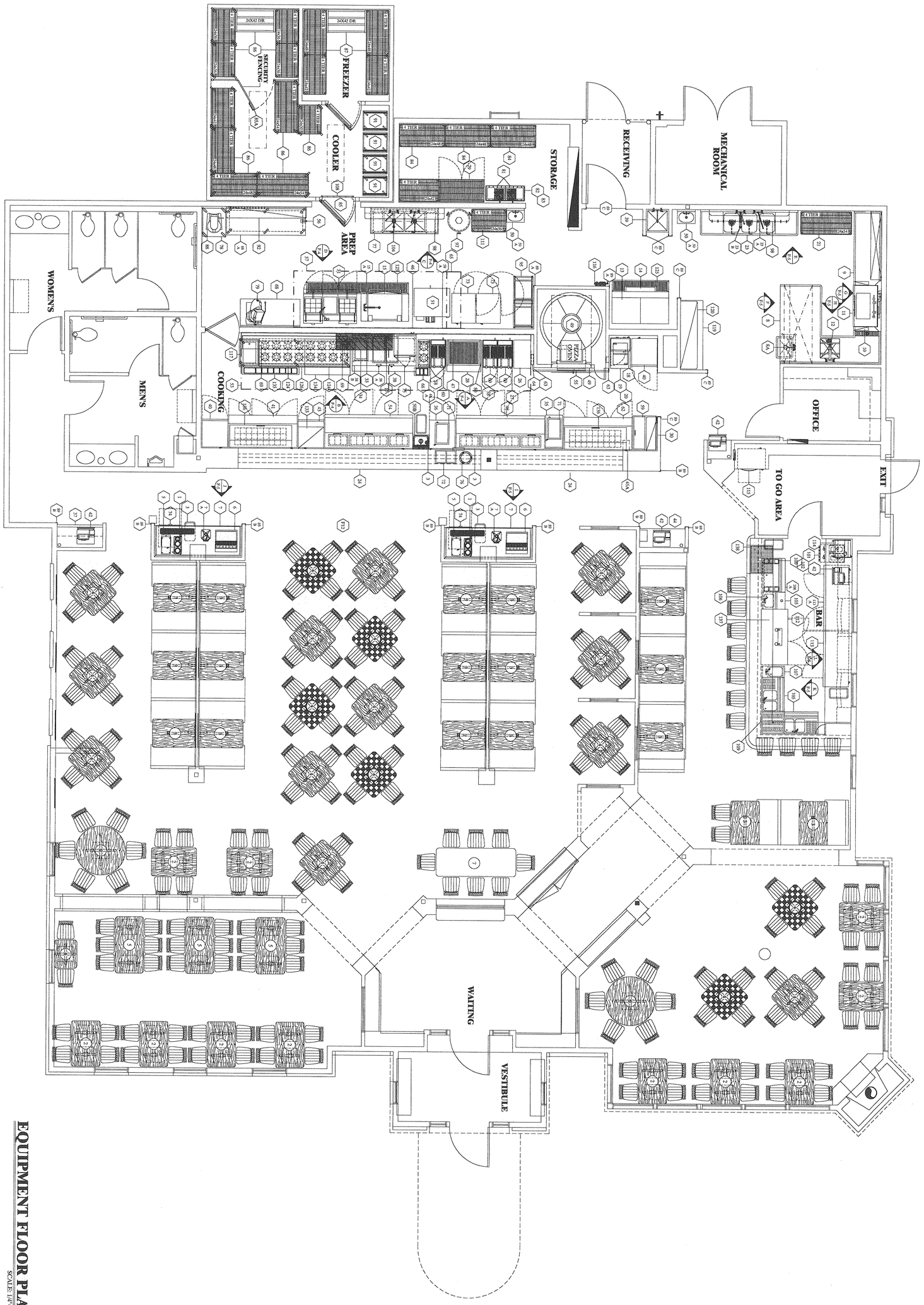
SHEET NO.
FH-4
JOB NO.
11602



EQUIPMENT FLOOR PLAN

SCALE: 1/4"=1'-0"

BEST

RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
BESTDRAFT1 @ AOL.COM

SHEET NO. F-1
JOB NO. 11602

DRAWN BY B. LEE

DATE 30, SEP. '02

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REVISION	DATE

EQUIPMENT SCHEDULE

ITEM		SPECIFICATION			ELECTRICAL						PLUMBING				
#	QTY.	MFG.	MODEL	DESCRIPTION	VOLTS	Ø	AMP.	K.W.	H.P.	CONN.	C.W.	H.W.	WASTE	GAS	BTU/HR.
1	1 EA.	BY OWNER	CUSTOM	COFFEE BREWER (VERIFY MECHANICALS W/OWNER)	120	1				PLUG	1/2"				
2		BY OWNER	CUSTOM	COFFEE WARMER (VERIFY MECHANICALS W/OWNER)	120	1				PLUG					
3	1 LOT	BY OWNER	CUSTOM	TRASH RECEPTACLE											
4	1 LOT	BY OWNER	CUSTOM	GLASS RACKS											
5	1 EA.	BY OWNER	CUSTOM	TEA BREWER (VERIFY MECHANICALS W/OWNER)	120	1				PLUG	1/2"				
6	2 EA.	BY OTHER	CUSTOM	SODA TOWER/ICE BIN (VERIFY MECHANICALS W/OWNER)	120	1				PLUG	1/2"		INDIRECT		
7	2 EA.	BEST	CUSTOM	BEVERAGE STATION W/HAND SINK & URN DRAIN (7'-6")									DIR. & INDIR.		
7A	2 EA.	T&S BRASS	B-0228	DECK MIXING FAUCET							1/2"	1/2"			
8	1 EA.	BEST	CUSTOM	SOILED DISHTABLE									INDIRECT		
8A	1 EA.	T&S BRASS	B-1123	FAUCET							1/2"	1/2"			
9	1 EA.	BEST	CUSTOM	CLEAN DISHTABLE											
10	1 EA.	BEST	CUSTOM	DISHWASHER PANT LEG DUCT											
11	1 EA.	JACKSON	AJ-44	DISHWASHER	208	3	48.4			DIRECT		1/2"	INDIRECT		
12	1 EA.	T&S BRASS	B-0133B	PRE-RINSE ASSEMBLY W/ 6" WALL BRACKET							1/2"	1/2"	INDIRECT		
13	2 EA.	HOSHIZAKI	KM-1300MRF	CUBE-STYLE ICE MAKER	208	1	20.0	13.5		DIRECT	1/2"		INDIRECT		
13A	2 EA.	HOSHIZAKI	URC-12F	REMOTE CONDENSER (NOT SHOWN ON PLAN)	120	1				DIRECT					
14	1 EA.	HOSHIZAKI	B-1500S	ICE BIN									INDIRECT		
15	1 EA.	SOUTHBEND	BECT-30	ELECTRIC TILT SKILLET	208	3	50.0	18.0		DIRECT					
15A	1 EA	T&S BRASS	CUSTOM	PRE-RINSE ASSEMBLY							1/2"				
16				OPEN NO.											
17	1 EA.	T&S BRASS	B-0592	POT FILLER FAUCET							1/2"	1/2"			
18	1 EA.	PANASONIC	NE-1051	MICROWAVE OVEN (1000 WATTS)	120	1	14.0	1.0		PLUG					
19	1 EA.	MASTER-BILT	DC-2S	ICE CREAM DIPPING CABINET	120	1	5.7		1/4	PLUG					
20	1 EA.	BEST	11560	DIPPERWELL W/ INSTALLATION KIT							1/2"		INDIRECT		
21	1 LOT	METRO	2442NC	WIRE SHELVING											
22				OPEN NO.											
23	1 EA.	ADVANCE	94-3-54-24RL	THREE COMPARTMENT SINK									INDIRECT		
23A	1 EA.	T&S BRASS	B-230-LN	WALL MOUNT FAUCET							1/2"	1/2"			
23B	1 EA.	T&S BRASS	B-0133-B	PRE-RINSE ASSEMBLY W/ ADD-ON FAUCET							1/2"	1/2"			
23C	2 EA.	BEST	CUSTOM	SINK BOWL COVERS (NOT SHOWN ON PLAN)											
24	1 EA.	BEST	CUSTOM	PASS OVER SHELF											
25	1 EA.	BEST	30" X 30"	WORKTABLE W/BACKSPLASH											
26	1 EA.	ADVANCE	TFMS-182	WORKTABLE											
27	3 EA.	BEST	CUSTOM	S/S SIDE SPLASH FOR FRYER											
28	1 EA.	MAGIKITCH'N	FM-RMB-36	CHARBOILER										3/4"	105,000
29	1 EA.	METRO	SEC55C	SECURITY UNIT TWO EXTRA SHELVES											
30	1 EA.	ADVANCE	WS-1236	WALL SHELF											
31	1 EA.	FRYMASTER	CUSTOM	PASTA COOKER	120	1	5.0			PLUG	1/2"	1/2"	INDIRECT	3/4"	80,000
32	14 EA.	BEST	CUSTOM	S/S STAND-OFF BRACKETS											
33	1 EA.	HATCO	C-4	BOOSTER HEATER	208	1	19.0	4.0		DIRECT					
34	1 EA.	VULCAN	ICM60	WALL MOUNTED CHEESEMELTER										3/4"	40,000
34A	1 EA.	BEST	CUSTOM	CHEESEMELTER WALL BRACKET (NOT SHOWN ON PLAN)											
35	1 EA.	BEST	CUSTOM	18x36 WORK TABLE ON CASTERS											
36	1 EA.	TRUE	TUC27F	HALF-SIZE FREEZER W/ RIGHT HAND DOOR	120	1	7.0		1/3	PLUG					
37	1 EA.	BY OWNER	CUSTOM	MILLWORK											
38	1 EA.	BEST	CUSTOM	PASTA STATION											
38A	2 EA.	APW	TM-43DUL	DROP-IN HOT FOOD WELL (1800 WATTS)	208	1	8.65	1.8		DIRECT			INDIRECT		
38B	1 EA.	APW	CFW-43D	DROP-IN COLD FOOD WELL											
39	1 EA	BY OWNER	CUSTOM	MOP SINK							1/2"	1/2"	3" DIR		
40	2 EA.	TRUE	T-23	REACH-IN REFRIGERATOR W/ RIGHT HAND DOOR	120	1	8.0		1/3	PLUG					
41	1 EA.	TRUE	TSSU-72-30M	SANDWICH TOP REFRIGERATED COUNTER	120	1	11.0		1/2	PLUG					
42	1 LOT	BY OTHER	CUSTOM	P.O.S. SYSTEM (VERIFY MECHANICALS W/OWNER)	120	1				PLUG					
43	1 EA.	HATCO	FSHC-1	HALF HEIGHT MOBILE HEATED CABINET (1725 WATTS)	120	1	14.4	1.725		PLUG					
44	1 EA.	BY OTHER	CUSTOM	MILLWORK CABINET (NOT SHOWN ON PLAN)											
45A	1 EA.	BEST	CUSTOM	PRINTER SHELF											
45B	1 EA.	BEST	CUSTOM	BAR PRINTER SHELF											
46	1 LOT	BEST		S/S WALL PANELS											
47	1 LOT	BEST		S/S WALL PANELS											
48	1 EA.	TRUE	TPP-93	PIZZA TOP REFRIGERATED COUNTER	120	1	10.0		1/2	PLUG					
49	1 EA.	SOUTHWEST	C-600	PIZZA OVEN (W/ SPECIAL STAND) (VERIFY MECHANICALS W/OWNER)											
50	2 EA.	ADVANCE	7-PS-60	HAND SINK									DIRECT		
50A	3 EA.	T&S BRASS	B0345	FAUCET							1/2"	1/2"			
50B	1 EA.	ADVANCE	7PS-82	HAND SINK W/ SOAP AND PAPER TOWEL DISPENSER & 7PS-24 WALL BRACKETS							1/2"	1/2"	DIRECT		
51	1 EA.	SOUTHBEND	SLG5-22SC	CONVECTION OVEN	120	1	7.9			PLUG				3/4"	54,000
52	9 EA.	T&S BRASS	HG-4D-48K	GAS CONNECTOR KIT (NOT SHOWN ON PLAN)											
53	1 EA.	CAPTIVE AIRE	CUSTOM	EXHAUST HOOD (VERIFY MECHANICALS W/OWNER)	208	1				DIRECT					
54	1 EA.	TRUE	TPP-93	PIZZA TOP REFRIGERATED COUNTER	120	1	10.0		1/2	PLUG					
55	1 EA.	SOUTHBEND	EH-10SC	CONVECTION OVEN	208	3	24.0	7.5	1/3	DIRECT					
56	1 EA.	EDLUND	#1	CAN OPENER											
57	1 EA.	CAPTIVE AIRE	CUSTOM	EXHAUST HOOD	208	1				DIRECT					
58	3 EA.	BEST	CUSTOM	S/S SIDE SPLASH FOR FRYER											
59	1 EA.	TRUE	T-36GCS	PLATE CHILLER ON CASTERS	120	1			1/3	PLUG					
60	2 EA.	DEAN	SM50G	GAS FRYER W/ FILTER AND TIMERS ON CASTERS	120	1				PLUG				3/4"	115,000

● INDICATES ITEMS NOT SUPPLIED BY BEST RESTAURANT EQUIPMENT & DESIGN COMPANY
⁎ INDICATES EXISTING ITEMS TO BE VERIFIED WITH OWNER

EQUIPMENT SCHEDULE

ITEM		SPECIFICATION			ELECTRICAL						PLUMBING				
#	QTY.	MFG.	MODEL	DESCRIPTION	VOLTS	Ø	AMP.	K.W.	H.P.	CONN.	C.W.	H.W.	WASTE	GAS	BTU/HR.
61	1 EA.	BY OTHER	CUSTOM	BACK BAR											
62	1 EA.	TRUE	TSSU-72-30M	SANDWICH TOP REFRIGERATED COUNTER	120	1	11.0		1/2	PLUG					
63	1 EA.	BEST	CUSTOM	TRIM STRIPS FOR PIZZA OVEN											
64	1 EA.	BEST	CUSTOM	S/S DOOR FOR PIZZA OVEN CONTROLS											
65	1 EA.	CAPTIVE AIRE	ANSUL	FIRE SYSTEM											
66	1 EA.	VULCAN	MG12	GAS HALF-SIZE RANGE										3/4"	40,000
66A	1 EA.	BEST	12"x 29-1/2"	EQUIPMENT STAND W/UNDERSHELF											
67				OPEN NO.											
68	1 EA.	BEST	30" X 72"	S/S MOBILE TABLE W/BACKSPLASH											
68A	1 EA.	BEST	30" X 84"	S/S MOBILE TABLE W/BACKSPLASH											
69	1 EA.	BEST	CUSTOM	S/S OVERSHELF BUILT INTO ITEM 126 EQUIPMENT STAND											
70	1 EA.	BY OTHER	CUSTOM	BACK BARTOP											
71	1 EA.	APW	CW-2A	COUNTERTOP FOOD WARMER (1500 WATTS)	120	1	12.5	1.5		PLUG					
72	2 EA.	APW	SM-50-11DUL	DROP-IN FOOD WARMER (500 WATTS)	120	1	4.5	.50		DIRECT			INDIRECT		
73	2 EA.	METRO	C175-PFN	MOBILE PROOFING CABINET (1990 WATTS)	120	1	16.0	1.99		PLUG					
74	2 EA.	WELLS	RW24HD	WARMING DRAWER (1000 WATTS)	120	1	8.0	1.0		PLUG					
75	1 EA.	ACCUTEMP	208DB120	COUNTERTOP CONVECTION STEAMER	208	3	22.0	8.0		DIRECT					
76	1 EA.	APW	HL-9	HEATED DISH DISPENSER (380 WATTS)	120	1	3.2	.380		DIRECT					
77	1 EA.	BEST	CUSTOM	TWO COMPARTMENT SINK									INDIRECT		
78	1 EA.	BEST	CUSTOM	S/S MOBILE MIXER TABLE											
79	1 EA.	BERKEL	909/1	FOOD SLICER	120	1				PLUG					
80	1 EA.	BEST	CUSTOM	S/S SIDE SPLASH FOR FRYER											
81	1 LOT.	BY OTHERS	CUSTOM	CARBONATOR (VERIFY MECHANICALS W/OWNER)	120	1				PLUG					
82	1 EA.	BY OTHERS	CUSTOM	WALL MOUNTED SHELF											
83	1 EA.	BY OTHERS	CUSTOM	BAG-N-BOX RACK											
84	1 LOT	METRO	CUSTOM	4-TIER DRY STORAGE SHELVING											
85	1 EA.	KOLPAK	CUSTOM	WALK-IN COOLER/FREEZER (VERIFY MECHANICALS W/COOLER DRAWINGS)	208	1				DIRECT			INDIRECT		
85A	1 LOT	NEW AGE	CUSTOM	SECURITY FENCE											
86	1 LOT	METRO	VARIOUS	WALK-IN COOLER 4-TIER WIRE SHELVING											
87	1 LOT	METRO	VARIOUS	WALK-IN FREEZER 4-TIER WIRE SHELVING & DUNNAGE RACK											
88	1 EA.	HOBART	A200-5002B	FOOD MIXER	120	1			1/2	PLUG					
89A	6 EA.	BEST	CUSTOM	CORNER GUARDS (2" x 2" x 96")											
89B	16 EA.	BEST	CUSTOM	CORNER GUARDS (2" x 2" x 48")											
89C	6 EA.	BEST	CUSTOM	WALL CAPS											
90				OPEN NO.											
91	4 EA.	NEW AGE	1331	PAN RACK											
92	1 EA.	ADVANCE	WS-1284	WALL SHELF											
93				OPEN NO.											
94				OPEN NO.											
95	2 EA.	NEW AGE	1331	PAN RACK											
96	1 EA.	BY OTHER	CUSTOM	MOP RACK (NOT SHOWN ON PLAN)											
97	1 EA.	DELFIELD	SALAD 1	SALAD DRIER	120	1	2.7			PLUG					
98	2 EA.	UNIVERSAL	WSP-1284	WALL MOUNTED POT RACK											
99				OPEN NO.											
100	1 EA.	PERLICK	TS-36TC8	ICE BIN COCKTAIL STATION									INDIRECT		
100A	1 EA.	PERLICK	7055-58	SPEED RAIL											
100B	1 EA.	PERLICK	7057-56	SIX BOTTLE WELLS FOR 36" ICE CHEST											
101	1 EA.	TAYLOR	432	DRINK MACHINE	208	1	16.0			PLUG					
102	1 EA.	BEST	CUSTOM	MOBILE STAND FOR DRINK MACHINE											
103	1 EA.	PERLICK	TS18BLW	BLENDER STATION	120	1				DIRECT	1/2"	1/2"	INDIRECT		
104	1 EA.	BEST	CUSTOM	PRE-RINSE ASSEMBLY							1/2"	1/2"			
105	2 EA.	PERLICK	TSD-22L	UNDERBAR WORKBOARD SINK							1/2"	1/2"	INDIRECT		
105A	1 EA.	PERLICK	4053-10	SPEEDRAIL											
106	1 EA.	BY OTHER	CUSTOM	SODA GUN (VERIFY MECHANICALS W/OWNER)											
107	1 EA.	PERLICK	TSD-12HS	UNDERBAR WORKBOARD SINK W/ 7055-270 & 7055-269A SOAP AND PAPER TOWEL DISP.							1/2"	1/2"	INDIRECT		
108	1 EA.	ALECO	401241	STRIP CURTAIN											
109				OPEN NO.											
110				OPEN NO.											
111	1 EA.	METRO	2442NK2	4-TIER SHELVING											
112	1 EA.	TRUE	TDD-2	REFRIGERATED DIRECT DRAW BEER DISPENSERS	120	1			1/3	PLUG					
113	1 EA.	TRUE	TBB-2	REFRIGERATED BACKBAR STORAGE CABINET	120	1			1/3	PLUG					
113A	1 EA.	TRUE	TBB-2G	REFRIGERATED BACKBAR STORAGE CABINET	120	1			1/3	PLUG					
114	1 EA.	BY OWNER	CUSTOM	ESPRESSO MACHINE (VERIFY MECHANICALS W/ OWNER)	120	1				PLUG	1/2"				
115	1 EA.	WELLS	RW-1HD	WARMING DRAWER	120	1	3.3			PLUG					
116	1 EA.	HOSHIZAKI	9326-04	WATER FILTER								1/2"			
117	1 EA.	APW	CW-1	REFRIGERATED COLD WELL	120	1			1/5	PLUG					
118	1 EA.	BY OWNER	CUSTOM	ONION SLICER (NOT SHOWN ON PLAN)											
119	1 EA.	BEST	CUSTOM	84" CARRYOUT COUNTER											
120	1 EA.	ADVANCE	WS-1884	WALL SHELF											
121				OPEN NO.											
122				OPEN NO.											
123				OPEN NO.											
124	2 EA.	VULCAN	MG48	48" GAS RESTAURANT RANGE										3/4"	
125	2 EA.	BY OTHER	CUSTOM	FLOOR DRAIN TROUGH (VERIFY MECHANICALS W/OWNER)											
126	1 EA.	BEST	30" X 9'-6"	S/S MOBILE STAND W/PLATE SHELF											
130	1 LOT	CAPTIVE AIRE	CUSTOM	EXHAUST FANS (NOT SHOWN ON PLAN)											

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Johnny Carino's COUNTRY ITALIAN

DRAWN BY B. LEE

DATE 30, SEP. 02

BEST
RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
BESTDRAFT1 @ AOL.COM

SHEET NO. F-2

JOB NO. 11602

EQUIPMENT SCHEDULE

ITEM		SPECIFICATION			ELECTRICAL						PLUMBING				
#	QTY.	MFG.	MODEL	DESCRIPTION	VOLTS	ø	AMP.	K.W.	H.P.	CONN.	C.W.	H.W.	WASTE	GAS	BTU/HR.
131	1 EA.	BY OWNER	CUSTOM	SAFE (NOT SHOWN ON PLAN)											
132	1 LOT	CAPTIVE AIRE	CUSTOM	EXHAUST FAN ASSEMBLY FOR RESTROOMS (NOT SHOWN ON PLAN)											
133	1 EA.	BEST	CUSTOM	PASS-THRU SHELF EXTENSION											
134	1 EA.	BEST	CUSTOM	PLATE SHELF FOR 8 BURNER RANGE											
135	1 EA.	BEST	CUSTOM	CONDIMENT PAN HOLDER FOR HOT PLATE											
135A	1 EA.	BEST	CUSTOM	CONDIMENT PAN HOLDER (14" X 28" X 6")											
136	2 EA.	BEST	23" X 66"	S/S NIGHT COVERS (NOT SHOWN ON PLAN)											
137	1 EA.	BEST	CUSTOM	SHOT RAIL											
138	1 EA.	BEST	CUSTOM	DRAIN PAN									INDIRECT		
139	1 EA.	WORCHESTER	CUSTOM	SHORTENING DISPOSAL UNIT (NOT SHOWN ON PLAN)											

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COUNTRY ITALIAN

BEST
RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2376 614-488-4732 FAX
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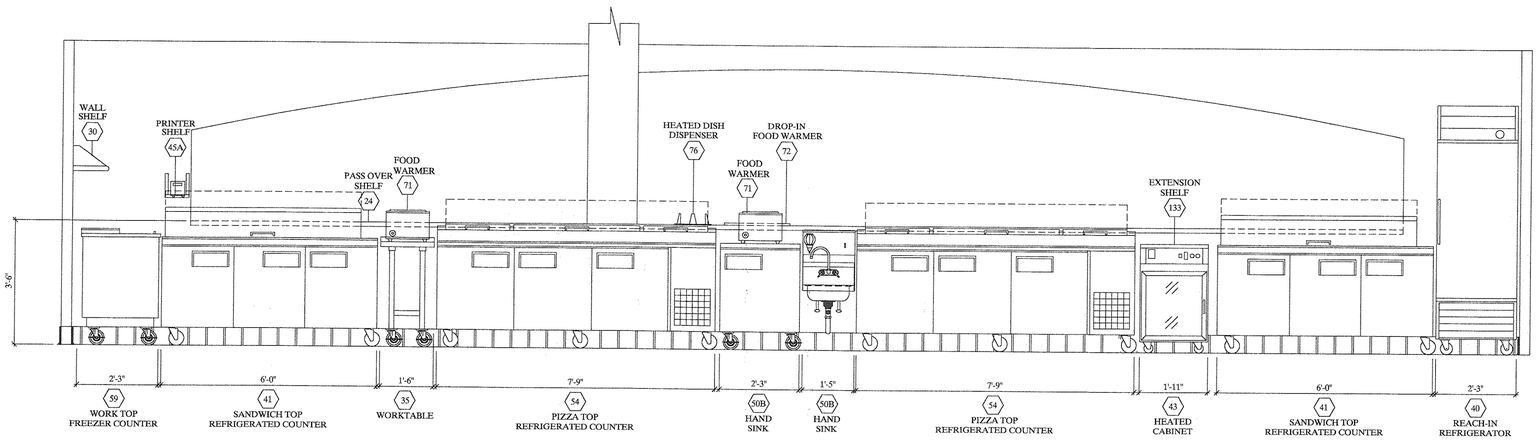
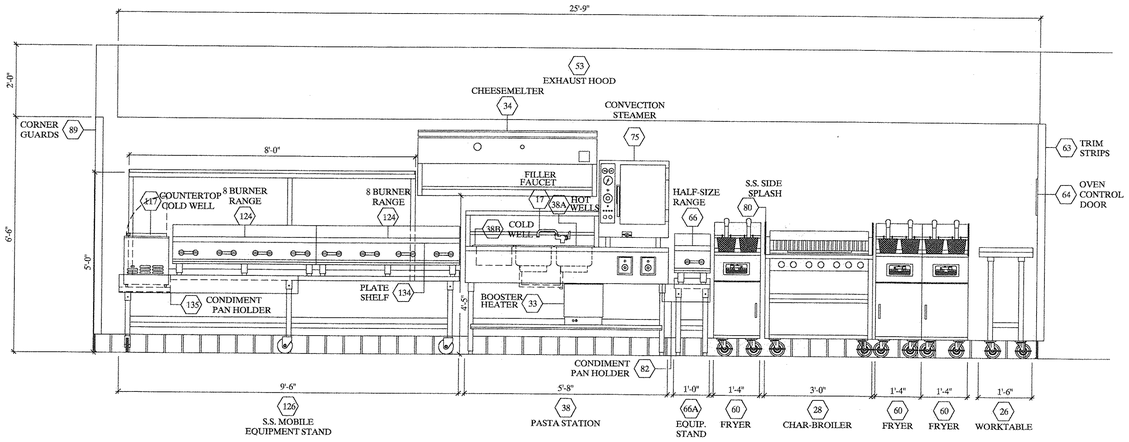
SHEET NO. F-3
JOB NO. 11602



ELEVATION A

SCALE: 1/2"=1'-0"

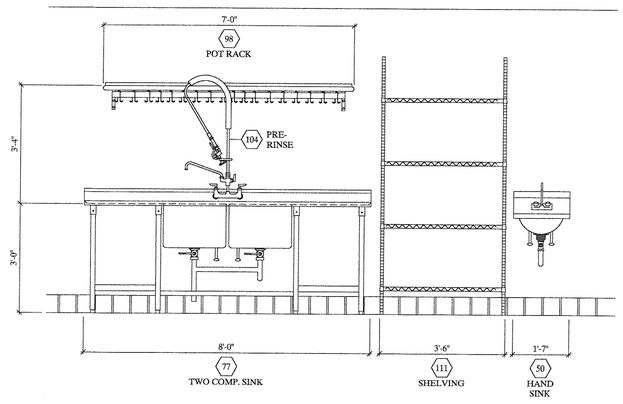
F-4



ELEVATION B

SCALE: 1/2"=1'-0"

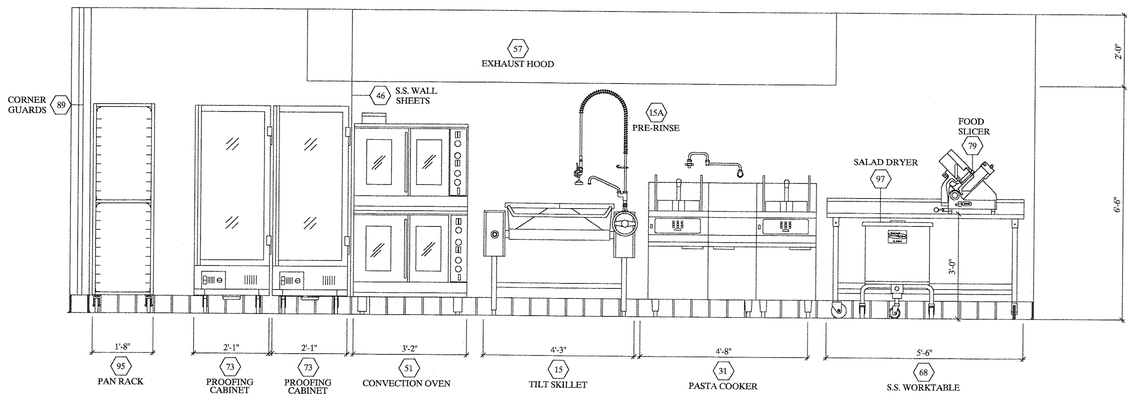
F-4



ELEVATION C

SCALE: 1/2"=1'-0"

F-4



ELEVATION D

SCALE: 1/2"=1'-0"

F-4

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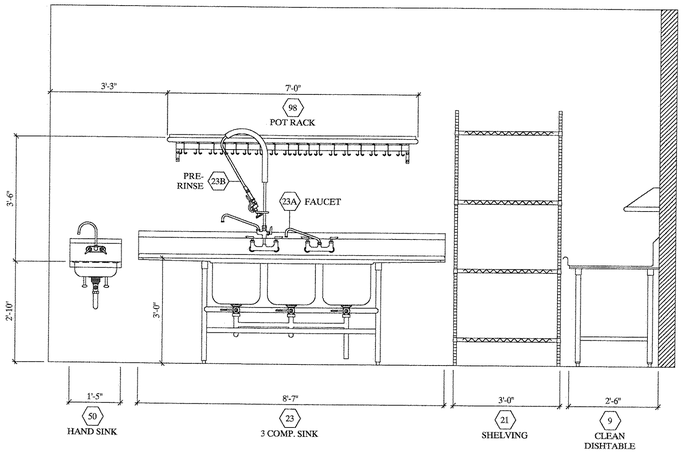
DATE 30, SEP. '02

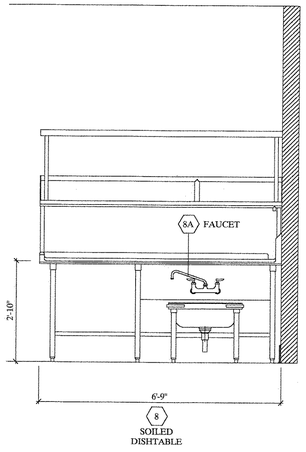
BEST
RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
BESTDRAFT1 @ AOL.COM

SHEET NO. F-4

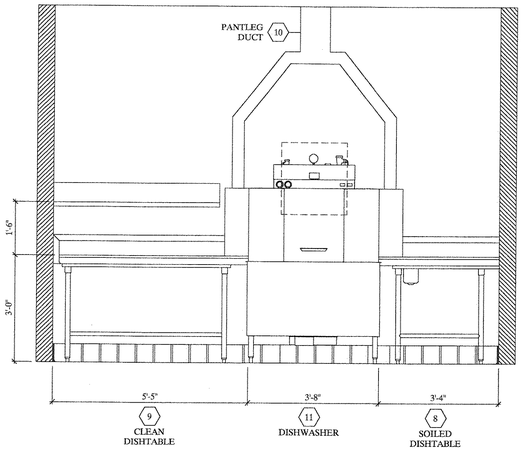
JOB NO. 11602



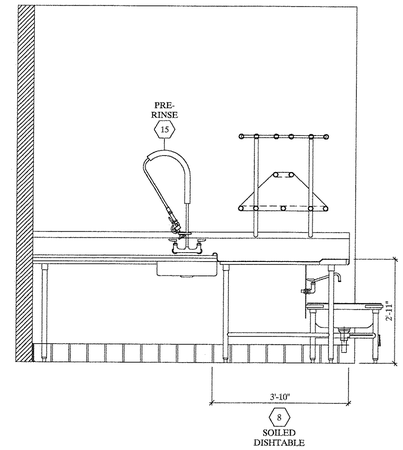
ELEVATION E
SCALE: 1/2"=1'-0" F-5



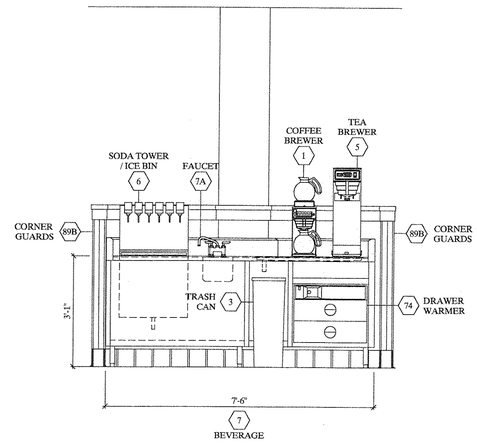
ELEVATION F
SCALE: 1/2"=1'-0" F-5



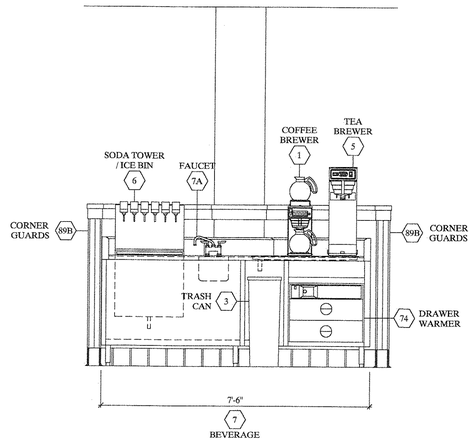
ELEVATION G
SCALE: 1/2"=1'-0" F-5



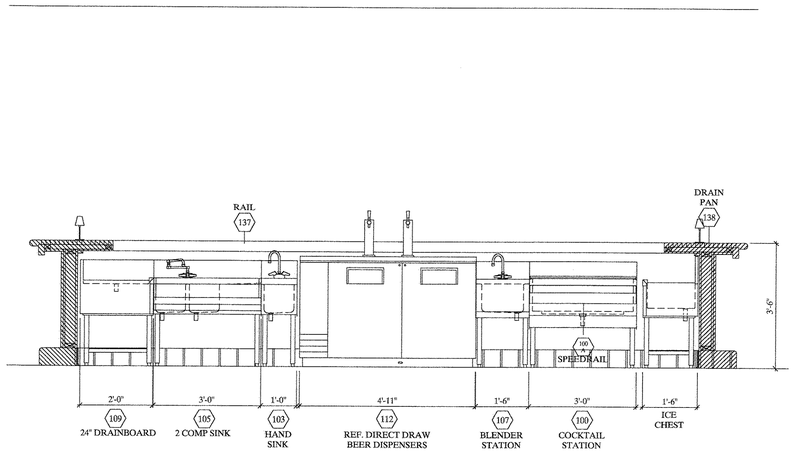
ELEVATION H
SCALE: 1/2"=1'-0" F-5



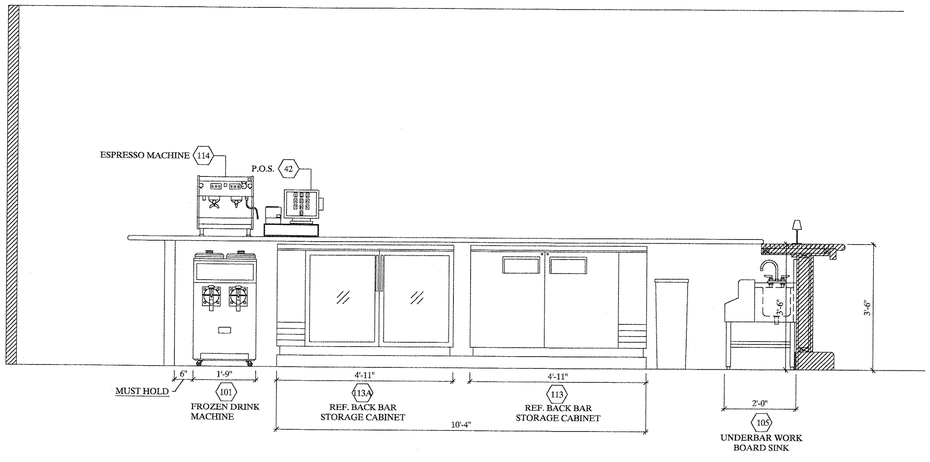
ELEVATION I
SCALE: 1/2"=1'-0" F-5



ELEVATION J
SCALE: 1/2"=1'-0" F-5



ELEVATION K
SCALE: 1/2"=1'-0" F-5



ELEVATION L
SCALE: 1/2"=1'-0" F-5

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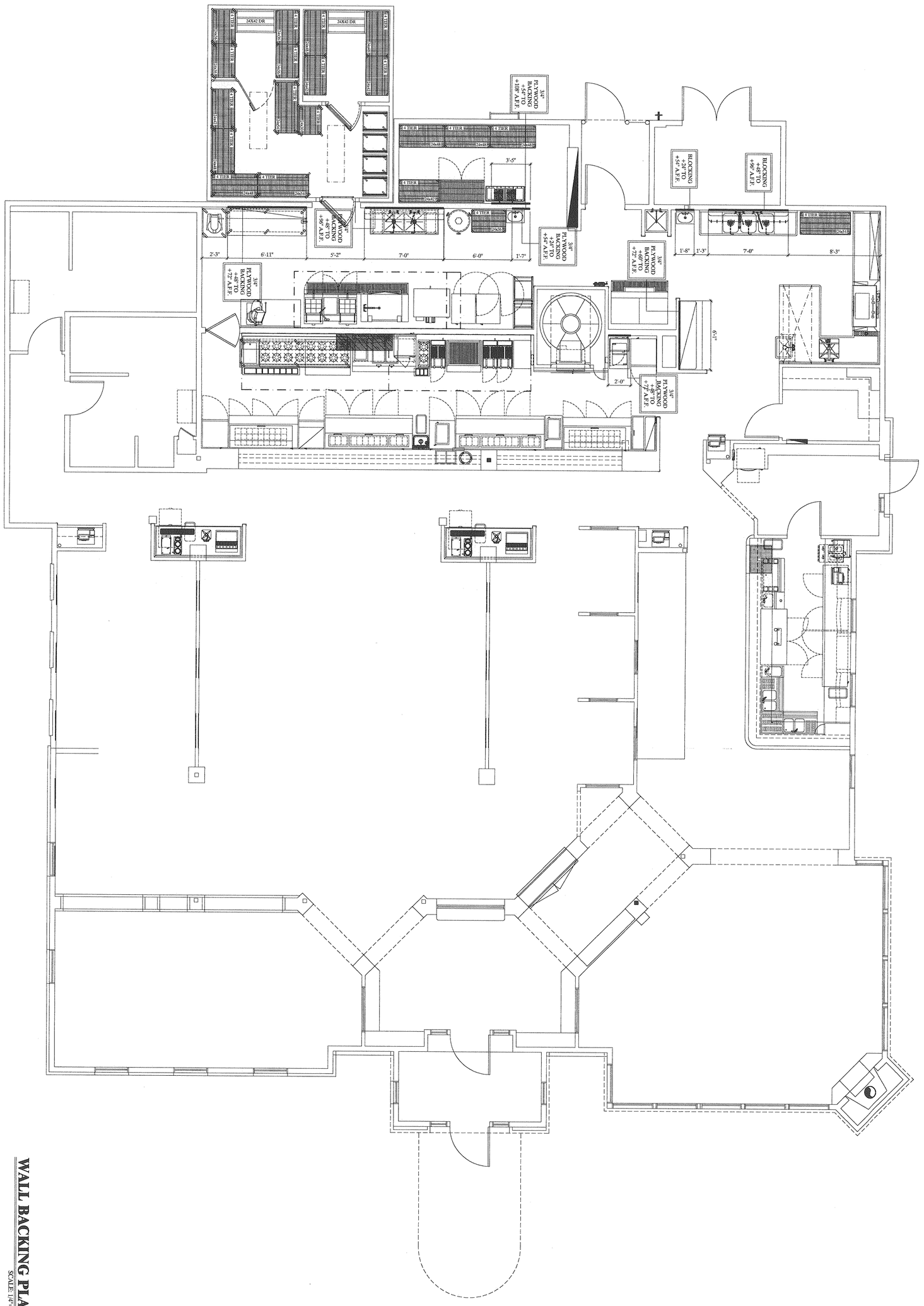
Johnny Carino's
COUNTRY ITALIAN

DRAWN BY: B. LEE
DATE: 30, SEP. '02

BEST
RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
BESTDRAFT1 @ AOL.COM

SHEET NO.
F-5
19800
11602



WALL BACKING PLAN

SCALE: 1/4"=1'-0"

SHEET NO. F-6
JOB NO. 11602

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RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
BESTDRAFT1 @ AOL.COM

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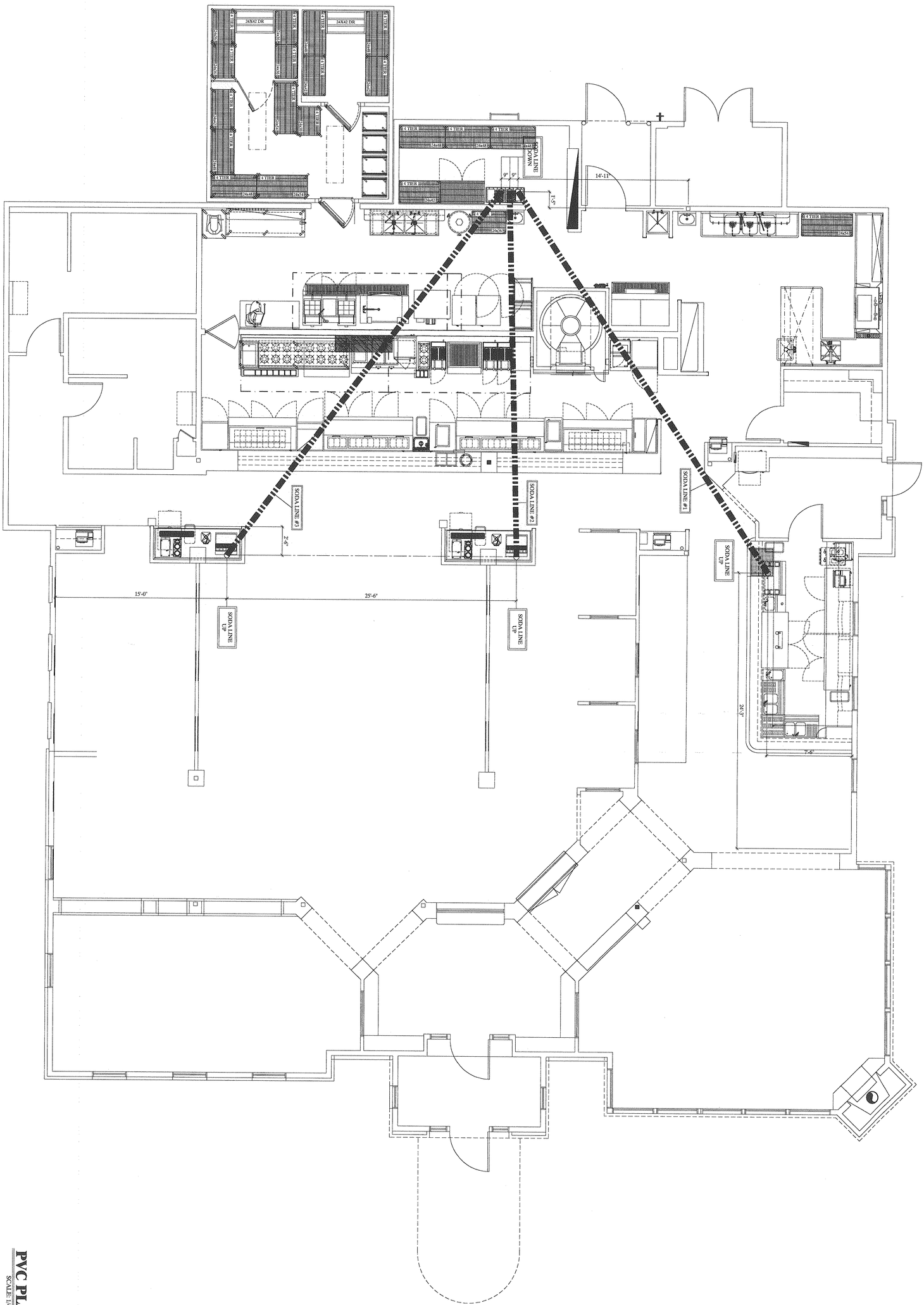
REVISION	DATE



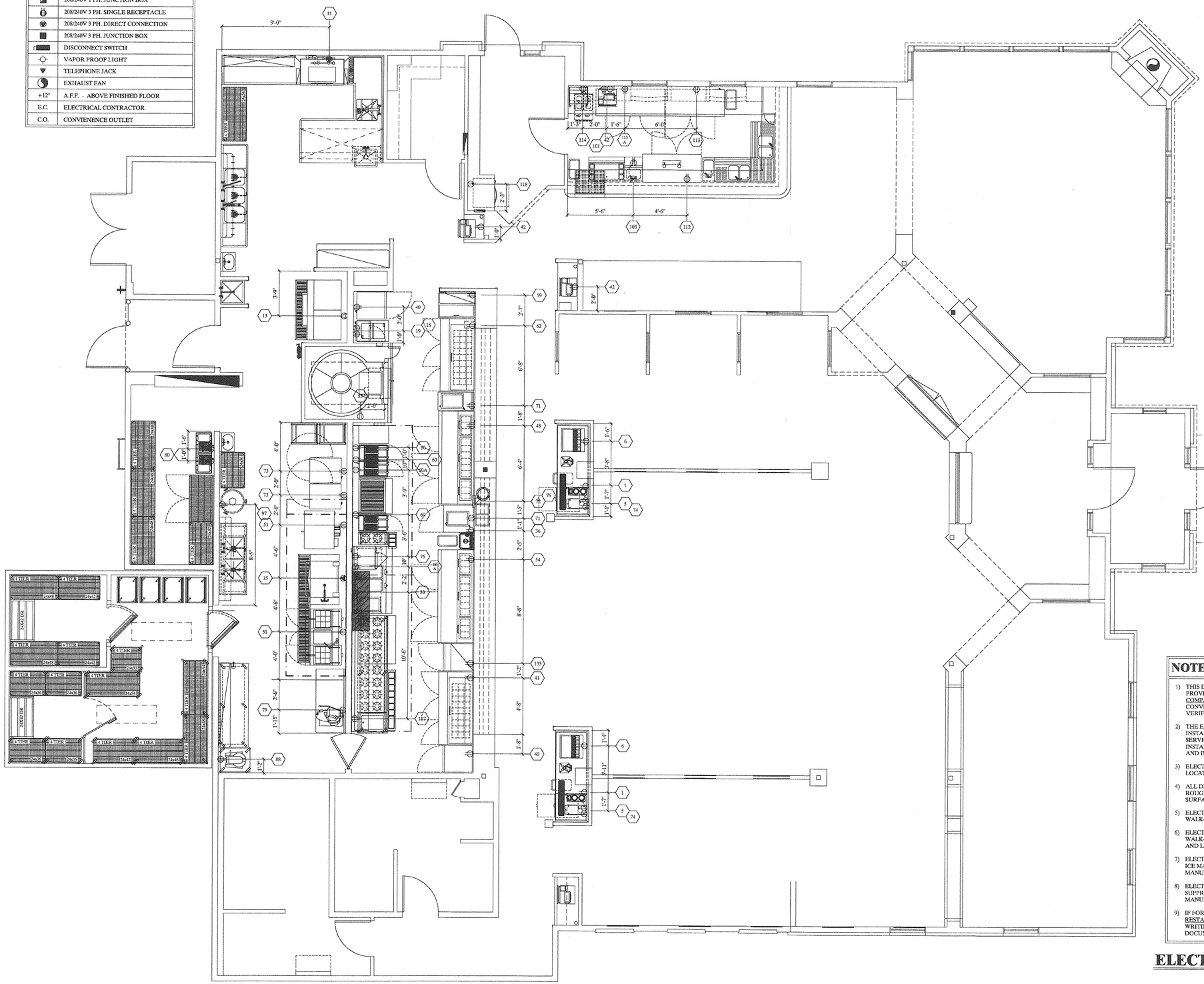
PVC PLAN

SCALE: 1/4"=1'-0"

SHEET NO. F-7 JOB NO. 11602	BEST RESTAURANT EQUIPMENT & DESIGN INC. 960 KINNEAR ROAD COLUMBUS, OHIO 43212-1443 614-488-2378 614-488-4732 FAX BESTDRAFT1 @ AOL.COM	DRAWN BY B. LEE DATE 30, SEP. '02	Johnny Carino's COUNTRY ITALIAN	THIS DRAWING IS THE PROPERTY OF BEST RESTAURANT EQUIPMENT & DESIGN COMPANY. IT SHALL NOT BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF BEST RESTAURANT EQUIPMENT & DESIGN COMPANY. IF USED WHOLLY OR PARTIALLY ON WORK OTHER THAN FURNISHED BY BEST RESTAURANT EQUIPMENT & DESIGN COMPANY, PRIVILEGE IS RESERVED TO MAKE A CHARGE FOR ANY DESIGNING COSTS. WHILE EVERY ATTEMPT HAS BEEN MADE IN THE PREPARATION OF THIS PLAN TO AVOID MISTAKES, THE DESIGNER AND COMPANY CANNOT GUARANTEE AGAINST ANY HUMAN ERROR. THE CONTRACTOR OR BUILDER MUST CHECK ALL DIMENSIONS, DETAILS AND REPORT ANY DISCREPANCIES.	REVISION / DATE

ELECTRICAL LEGEND

	120V 1 PH. SEPARATE GROUND CLEARLINE AT P.O.S.
	120V 1 PH. DUPLEX RECEPTACLE
	120V 1 PH. JUNCTION BOX
	208/240V 1 PH. SINGLE RECEPTACLE
	208/240V 1 PH. DIRECT CONNECTION
	208/240V 1 PH. JUNCTION BOX
	208/240V 3 PH. SINGLE RECEPTACLE
	208/240V 3 PH. DIRECT CONNECTION
	208/240V 3 PH. JUNCTION BOX
	DISCONNECT SWITCH
	VAPOR PROOF LIGHT
	TELEPHONE JACK
	EXHAUST FAN
+12"	A.F.F. - ABOVE FINISHED FLOOR
E.C.	ELECTRICAL CONTRACTOR
C.O.	CONVIENENCE OUTLET



ELECTRIC NOTES

1	COFFEE BREWER +48" 120V 1Ø PLUG (VERIFY W/OWNER)
5	TEA BREWER +48" 120V 1Ø PLUG (VERIFY W/OWNER)
6	SODA TOWER/ICE BIN +12" 120V 1Ø PLUG (VERIFY W/OWNER)
11	DISHWASHER +60" 208V 3Ø 48.4 AMP DIRECT (VERIFY W/OWNER)
13	(2) ICE MACHINE +84" 208V 1Ø 20.0 AMPS 13.5 K.W. EA. DIRECT
13A	(2) REMOTE CONDENSER +102" 120V 1Ø EA. DIRECT
15	TILT SKILLET +24" 208V 3Ø 50.0 AMPS 18.0 K.W. DIRECT
18	MICROWAVE OVEN +36" 120V 1Ø 14.0 AMPS 1.0 K.W. PLUG
19	ICE CREAM DIPPING CABINET +12" 120V 1Ø 5.7 AMPS 1/4 H.P. PLUG
31	PASTA COOKER (2) +12" 120V 1Ø 5.0 AMPS PLUG
33	BOOSTER HEATER +9" 208V 1Ø 19.0 AMPS 4.0 K.W. DIRECT
36	HALF SIZE FREEZER +12" 120V 1Ø 7.0 AMPS 1/3 H.P. PLUG
38A	DROP-IN HOT FOOD WELL +30" 208V 1Ø 8.65 AMPS 1.8 K.W. DIRECT
40	REACH-IN REFRIGERATOR +87" 120V 1Ø 8.0 AMPS 1/3 H.P. PLUG
41	SANDWICH TOP REFRIGERATED COUNTER +12" 120V 1Ø 11.0 AMPS 1/2 H.P. PLUG
42	P.O.S. SYSTEM +12" 120V 1Ø PLUG (VERIFY W/OWNER)
43	MOBILE HEATED CABINET +12" 120V 1Ø 14.4 AMPS 1.725 K.W. PLUG
48	PIZZA TOP REFRIGERATED COUNTER +12" 120V 1Ø 10.0 AMPS 1/2 H.P. PLUG
51	CONVECTION OVEN +12" 120V 1Ø 7.9 AMPS PLUG
53	EXHAUST HOOD 208V 1Ø DIRECT (VERIFY W/OWNER)
54	PIZZA TOP REFRIGERATED COUNTER +12" 120V 1Ø 10.0 AMPS 1/2 H.P. PLUG
55	CONVECTION OVEN +24" 208V 3Ø 24.0 AMPS 7.5 K.W. 1/3 H.P. DIRECT
57	EXHAUST HOOD 208V 1Ø DIRECT (VERIFY W/OWNER)
58	EXHAUST HOOD 208V 1Ø DIRECT (VERIFY W/OWNER)
59	PLATE CHILLER +12" 120V 1Ø 1/3 H.P. PLUG
60A	FRYER FILTER W/ TIMERS +12" 120V 1Ø PLUG
62	SANDWICH TOP REFRIGERATED COUNTER +12" 120V 1Ø 11.0 AMPS 1/2 H.P. PLUG
71	COUNTERTOP FOOD WARMER +48" 120V 1Ø 12.5 AMPS 1.50 K.W. PLUG
72	DROP-IN FOOD WARMER +24" 120V 1Ø 4.5 AMPS .50 K.W. DIRECT
73	MOBILE PROOFING CABINET +12" 120V 1Ø 16.0 AMPS 19.9 K.W. PLUG
74	WARMING DRAWER (2) +12" 120V 1Ø 8.0 AMPS 1.0 K.W. PLUG
75	CONVECTION STEAMER +65" 208V 3Ø 27.0 AMPS 8.0 K.W. DIRECT
76	HEATED DISH DISPENSER +12" 120V 1Ø 5.7 AMPS .68 K.W. DIRECT
79	FOOD SLICER +48" 120V 1Ø 5.5 AMPS 1/2 H.P. PLUG
80	CARBONATOR 120V 1Ø PLUG (VERIFY W/OWNER)
85	WALK-IN COOLER / FREEZER 208V 1Ø DIRECT (VERIFY W/COOLER DRAWINGS)
88	FOOD MIXER +30" 120V 1Ø 1/2 H.P. PLUG
97	SALAD DRYER +12" 120V 1Ø 2.7 AMPS PLUG
101	DRINK MACHINE +9" 208V 1Ø 16.0 AMPS PLUG
103	BLENDER STATION +9" 120V 1Ø DIRECT
112	REFRIGERATED DIRECT DRAW BEER DISPENSER +9" 120V 1Ø 1/3 H.P. PLUG
113	REFRIGERATED STORAGE CABINET +9" 120V 1Ø 1/3 H.P. PLUG
113 A	REFRIGERATED STORAGE CABINET +9" 120V 1Ø 1/3 H.P. PLUG
115	DRAWER WARMER +24" 120V 1Ø 3.3 AMP. PLUG
117	REFRIGERATED COLD WELL +9" 120V 1Ø 1/3 H.P. PLUG

NOTES TO ELECTRICAL CONTRACTOR

1) THIS DRAWING SHOWS ROUGH-IN REQUIREMENTS FOR ITEMS PROVIDED BY THE BEST RESTAURANT EQUIPMENT & DESIGN COMPANY. ADDITIONAL ROUGH-INS HAVE BEEN PROVIDED FOR CONVENIENCE PURPOSES ONLY. THESE REQUIREMENTS ARE TO BE VERIFIED WITH THE OWNER.

2) THE ELECTRICAL CONTRACTOR IS RESPONSIBLE TO PROVIDE AND INSTALL ALL CORDS AND PLUGS NOT FURNISHED WITH THE FOOD SERVICE EQUIPMENT. HE IS ALSO RESPONSIBLE FOR PROVIDING AND INSTALLING ALL JUNCTION BOXES, DISCONNECT SWITCHES, WIRING AND INTERWIRING REQUIRED.

3) ELECTRICAL CONTRACTOR TO VERIFY ALL CONVENIENCE OUTLET LOCATIONS AND HEIGHTS WITH OWNER.

4) ALL DIMENSIONS ARE CRITICAL FINISHED WALL DIMENSIONS. ROUGH-INS ARE LOCATED FROM FINISHED WALL AND FLOOR SURFACES TO CENTER LINE OF ROUGH-INS.

5) ELECTRICAL CONTRACTOR TO SUPPLY AND INSTALL HEAT TAPE FOR WALK-IN FREEZER CONDENSATE LINE.

6) ELECTRICAL CONTRACTOR TO PROVIDE COMPLETE INTER- WIRING OF WALK-IN COOLER AND FREEZER COILS, CONDENSING UNITS, CONTROLS AND LIGHTS.

7) ELECTRICAL CONTRACTOR TO PROVIDE COMPLETE INTER- WIRING OF ICE MACHINE, REFRIGERATED BASES AND REMOTE CONDENSER PER MANUFACTURERS SPECS.

8) ELECTRICAL CONTRACTOR TO VERIFY EXHAUST SYSTEM AND FIRE SUPPRESSION SYSTEM MECHANICS AND ROUGH-INS WITH MANUFACTURER SUBMITTAL DRAWING.

9) IF FOR ANY REASON ROUGH-IN LOCATIONS ARE CHANGED, THE BEST RESTAURANT EQUIPMENT & DESIGN COMPANY MUST BE NOTIFIED IN WRITING SO THAT THE CHANGES CAN BE MADE TO THE NECESSARY DOCUMENTS AND DRAWINGS AS REQUIRED.

ELECTRICAL ROUGH-IN PLAN

SCALE: 1/4"=1'-0"

REVISION	DATE

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Johnny Carino's COUNTRY ITALIAN

DRAWN BY: B. LEE

DATE: 30, SEP. '02

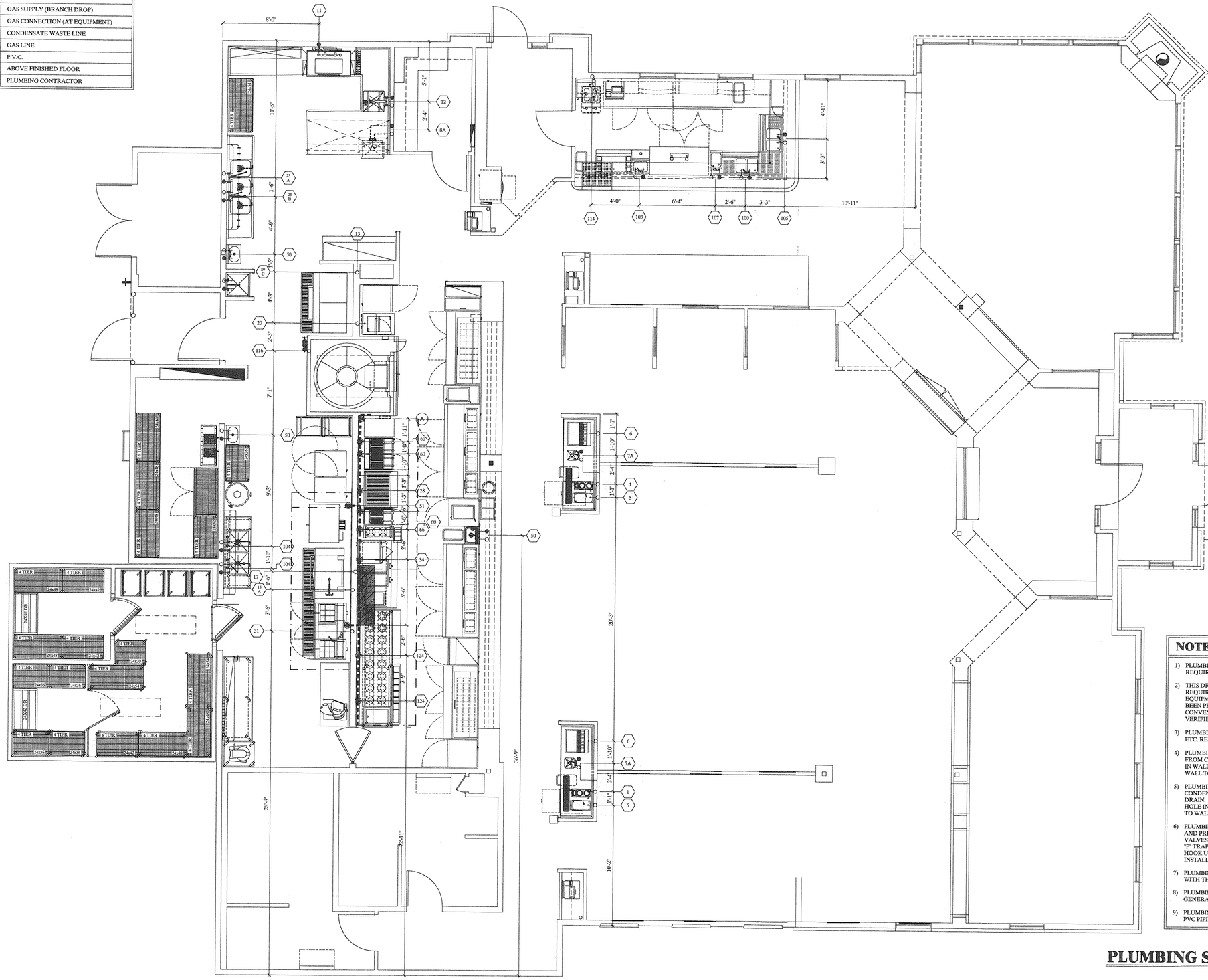
BEST
RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
BESTDRAFT1 @ AOL.COM

SHEET NO. FE-1

JOB NO. 11602

PLUMBING LEGEND

—○	COLD WATER (C.W.)
—●	HOT WATER (H.W.)
○	DIRECT WASTE
●	FLOOR DRAIN
◎	FLOOR DRAIN w/FUNNEL
	FLOOR SINKS
⊠	GAS SUPPLY (BRANCH DROP)
◉	GAS CONNECTION (AT EQUIPMENT)
= = =	CONDENSATE WASTE LINE
- - -	GAS LINE
■■■	P.V.C.
+12"	ABOVE FINISHED FLOOR
P.C.	PLUMBING CONTRACTOR



GAS SUPPLY CODED NOTES

NOTE:
DROP 2" GAS HEADER
TO BELOW CEILING
AND INSTALL SOLENOID

(A) RUN GAS DROP +12" FROM CENTER OF PIPE, TEE OFF AND RUN THRU WALL. HOLD TIGHT TO WALL.

(28) 3/4" CONNECTION +30" AT CHARBROILER
105,000 B.T.U. INPUT
CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED

(31) 3/4" CONNECTION +6" AT PASTA COOKER
160,000 B.T.U. INPUT TO BE MANIFOLDED
CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED

(34) 3/4" CONNECTION +72" AT CHEESEMELTER
40,000 B.T.U. INPUT
CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED

(51) 3/4" CONNECTION +24" AT CONVECTION OVEN
54,000 B.T.U. INPUT
CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED

(60) 3/4" CONNECTION +12" AT FRYER - 2 EA.
115,000 B.T.U. INPUT EA.
CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED

(66) 3/4" CONNECTION +30" AT HALF-SIZE RANGE
40,000 B.T.U. INPUT
CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED

(124) 3/4" CONNECTION +30" AT RANGE - 2 EA.
160,000 B.T.U. INPUT EA.
CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED

PLUMBING SUPPLY NOTES

(1) COFFEE BREWER
+48" 1/2" C.W.

(5) TEA BREWER
+48" 1/2" C.W.

(6) SODA TOWER/ICE BIN
+12" 1/2" C.W.

(7A) MIXING FAUCET
+24" 1/2" C.W.
+24" 1/2" H.W.

(8A) FAUCET
+24" 1/2" C.W.
+24" 1/2" H.W.

(11) DISHWASHER
+12" 1/2" H.W. 180°

(12) PRE-RINSE ASSEMBLY
+24" 1/2" C.W.
+24" 1/2" H.W.

(13) ICE MACHINE
+70" 1/2" C.W.
RUN FROM WATER FILTER

(15A) PRE-RINSE ASSEMBLY
+24" 1/2" C.W.
+24" 1/2" H.W.

(17) POT FILLER FAUCET
+12" 1/2" H.W.

(20) DIPPERWELL
+12" 1/2" C.W.

(23A) FAUCET
+24" 1/2" C.W.
+24" 1/2" H.W.

(23B) PRE-RINSE ASSEMBLY
+24" 1/2" C.W.
+24" 1/2" H.W.

(31) PASTA COOKER
(2) +24" 1/2" C.W.
(2) +24" 1/2" H.W.

(50A) FAUCET
+12" 1/2" C.W.
+12" 1/2" H.W.

(100) 2 COMP SINK W/ DRAINBOARD
+10" 1/2" C.W.
+10" 1/2" H.W.

(105) BLENDER STATION
+12" 1/2" C.W.
+12" 1/2" H.W.

(104) PRE-RINSE ASSEMBLY
+24" 1/2" C.W.
+24" 1/2" H.W.

(105) 2 COMP SINK W/ DRAINBOARD
+10" 1/2" C.W.
+10" 1/2" H.W.

(107) HAND SINK - BAR
+10" 1/2" C.W.
+10" 1/2" H.W.

(114) ESPRESSO MACHINE
+48" 1/2" C.W.

NOTES TO PLUMBING CONTRACTOR

1) PLUMBING CONTRACTOR TO FURNISH ALL CONDENSATE DRAINS REQUIRED FOR REFRIGERATION EQUIPMENT.

2) THIS DRAWING SHOWS ROUGH-IN LOCATIONS AND PLUMBING REQUIREMENTS FOR ITEMS PROVIDED BY BEST RESTAURANT EQUIPMENT AND DESIGN COMPANY. ADDITIONAL ROUGH-INS HAVE BEEN PROVIDED FOR EQUIPMENT BEING FURNISHED BY OTHERS FOR CONVENIENCE PURPOSES ONLY. THESE REQUIREMENTS ARE TO BE VERIFIED BY OWNER.

3) PLUMBING CONTRACTOR TO FURNISH ALL VALVES, GUAGES, PIPING, ETC. REQUIRED FOR THE INSTALLATION OF THE DISHWASHER.

4) PLUMBING CONTRACTOR IS RESPONSIBLE TO RUN CONDENSATE LINE FROM COOLER COIL THROUGH WALL TO INDIRECT DRAIN, SEAL HOLE IN WALL AND HOLD DRAIN LINE AS HIGH AS POSSIBLE AND TIGHT TO WALL TO ALLOW FOR SHELVING.

5) PLUMBING CONTRACTOR IS RESPONSIBLE TO RUN AND INSULATE CONDENSATE LINE FROM FREEZER COIL THROUGH WALL TO INDIRECT DRAIN. CONDENSATE LINE MUST BE WRAPPED WITH HEAT TAPE, SEAL HOLE IN WALL AND HOLD DRAIN LINE AS HIGH AS POSSIBLE AND TIGHT TO WALL TO ALLOW FOR SHELVING.

6) PLUMBING CONTRACTOR IS RESPONSIBLE TO MOUNT ALL FAUCETS AND PRE-RINSE UNITS PROVIDED. ALL GAS LINE, ELBOWS, SHUT-OFF VALVES, PRESSURE REDUCERS, WATER SUPPLY LINES, DRAIN LINES, "P" TRAPS, FLOOR SINKS, AND OTHER INDIRECT DRAINS REQUIRED TO HOOK UP THE FOOD SERVICE EQUIPMENT SHALL BE PROVIDED AND INSTALLED BY THE PLUMBING CONTRACTOR.

7) PLUMBING CONTRACTOR TO VERIFY MECHANICALS OF DISHWASHER WITH THE OWNER AND INSTALL PER ALL LOCAL CODES.

8) PLUMBING CONTRACTOR TO USE ARCHITECTURAL PLANS TO LOCATE GENERAL FLOOR DRAINS PER LOCAL CODES.

9) PLUMBING CONTRACTOR TO USE ARCHITECTURAL PLANS TO DIRECT PVC PIPING BETWEEN ENTRY AND EXIT ROUGH-INS.

PLUMBING SUPPLY ROUGH-IN PLAN

SCALE: 1/4"=1'-0"

REVISION	DATE

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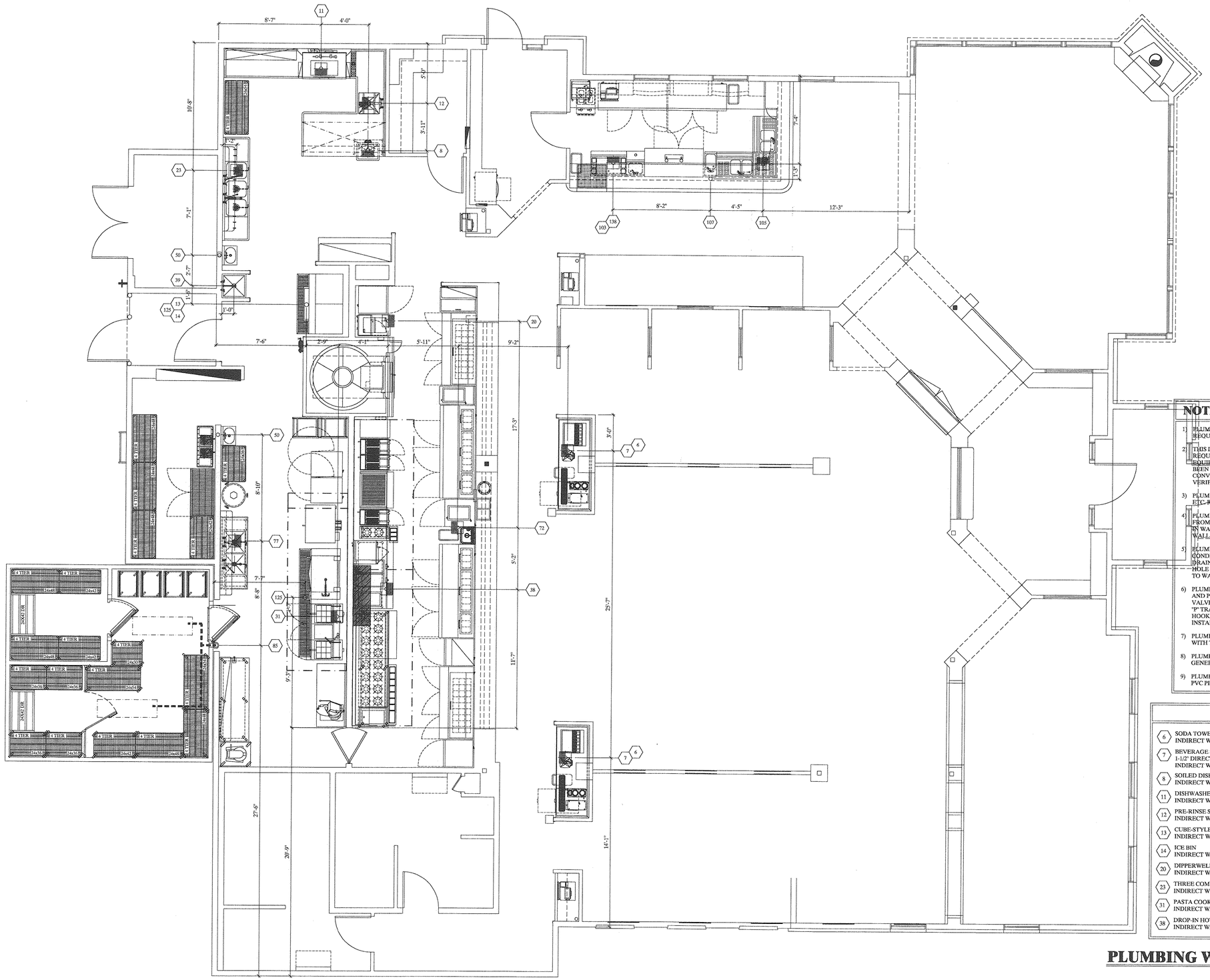
Johnny Carino's COUNTRY ITALIAN

DRAWN BY: B. LEE
DATE: 30, SEP. '02

BEST
RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
BESTDRAFT1 @ AOL.COM

SHEET NO. FP-2
JOB NO. 11602



PLUMBING WASTE ROUGH-IN PLAN

SCALE: 1/4" = 1'-0"

PLUMBING LEGEND

—○	COLD WATER (C.W.)
—●	HOT WATER (H.W.)
○	DIRECT WASTE
●	FLOOR DRAIN
◎	FLOOR DRAIN w/FUNNEL
	FLOOR SINKS
⋈	GAS SUPPLY (BRANCH DROP)
◉	GAS CONNECTION (AT EQUIPMENT)
= = =	CONDENSATE WASTE LINE
— — —	GAS LINE
	P.V.C.
+12"	ABOVE FINISHED FLOOR
P.C.	PLUMBING CONTRACTOR

NOTES TO PLUMBING CONTRACTOR

1) PLUMBING CONTRACTOR TO FURNISH ALL CONDENSATE DRAINS REQUIRED FOR REFRIGERATION EQUIPMENT.
2) THIS DRAWING SHOWS ROUGH-IN LOCATIONS AND PLUMBING REQUIREMENTS FOR ITEMS PROVIDED BY BEST RESTAURANT EQUIPMENT AND DESIGN COMPANY. ADDITIONAL ROUGHINS HAVE BEEN PROVIDED FOR EQUIPMENT BEING FURNISHED BY OTHERS FOR CONVENIENCE PURPOSES ONLY. THESE REQUIREMENTS ARE TO BE VERIFIED BY OWNER.
3) PLUMBING CONTRACTOR TO FURNISH ALL VALVES, GUAGES, PIPING, ETC. REQUIRED FOR THE INSTALLATION OF THE DISHWASHER.
4) PLUMBING CONTRACTOR IS RESPONSIBLE TO RUN CONDENSATE LINE FROM COOLER COIL THROUGH WALL TO INDIRECT DRAIN. SEAL HOLE IN WALL AND HOLD DRAIN LINE AS HIGH AS POSSIBLE AND TIGHT TO WALL TO ALLOW FOR SHELVING.
5) PLUMBING CONTRACTOR IS RESPONSIBLE TO RUN AND INSULATE CONDENSATE LINE FROM FREEZER COIL THROUGH WALL TO INDIRECT DRAIN. CONDENSATE LINE MUST BE WRAPPED WITH HEAT TAPE, SEAL HOLE IN WALL AND HOLD DRAIN LINE AS HIGH AS POSSIBLE AND TIGHT TO WALL TO ALLOW FOR SHELVING.
6) PLUMBING CONTRACTOR IS RESPONSIBLE TO MOUNT ALL FAUCETS AND PRE-RINSE UNITS PROVIDED. ALL GAS LINE, ELBOWS, SHUT-OFF VALVES, PRESSURE REDUCERS, WATER SUPPLY LINES, DRAIN LINES, "P" TRAPS, FLOOR SINKS, AND OTHER INDIRECT DRAINS REQUIRED TO HOOK UP THE FOOD SERVICE EQUIPMENT SHALL BE PROVIDED AND INSTALLED BY THE PLUMBING CONTRACTOR.
7) PLUMBING CONTRACTOR TO VERIFY MECHANICALS OF DISHWASHER WITH THE OWNER AND INSTALL PER ALL LOCAL CODES.
8) PLUMBING CONTRACTOR TO USE ARCHITECTURAL PLANS TO LOCATE GENERAL FLOOR DRAINS PER LOCAL CODES.
9) PLUMBING CONTRACTOR TO USE ARCHITECTURAL PLANS TO DIRECT PVC PIPING BETWEEN ENTRY AND EXIT ROUGH-INS.

PLUMBING CODED NOTES

6	SODA TOWER ICE BIN INDIRECT WASTE TO FLOOR DRAIN	39	MOP SINK 3" DIRECT WASTE
7	BEVERAGE STATION W/ HAND SINK 1-1/2" DIRECT WASTE INDIRECT WASTE TO FLOOR DRAIN	50	HAND SINK +12" 1-1/2" DIRECT WASTE
8	SOILED DISHTABLE INDIRECT WASTE TO FLOOR DRAIN	72	DROP-IN FOOD WARMER INDIRECT WASTE TO FLOOR DRAIN
11	DISHWASHER INDIRECT WASTE TO FLOOR DRAIN	77	TWO COMPARTMENT SINK INDIRECT WASTE TO FLOOR DRAIN
12	PRE-RINSE SINK INDIRECT WASTE TO FLOOR DRAIN	85	WALK-IN COOLER/ FREEZER INDIRECT WASTE TO FLOOR DRAIN
13	CUBE-STYLE ICE MAKER INDIRECT WASTE TO FLOOR DRAIN	100	ICE BIN COCKTAIL STATION INDIRECT WASTE TO FLOOR DRAIN
14	ICE BIN INDIRECT WASTE TO FLOOR DRAIN	103	BLENDER STATION INDIRECT WASTE TO FLOOR DRAIN
20	DIPPERWELL W/ INSTALLATION KIT INDIRECT WASTE TO FLOOR DRAIN	105	UNDER BAR WORK BOARD SINK INDIRECT WASTE TO FLOOR DRAIN
23	THREE COMPARTMENT SINK INDIRECT WASTE TO FLOOR DRAIN	107	UNDERBAR WORK BOARD SINK INDIRECT WASTE TO FLOOR DRAIN
31	PASTA COOKER INDIRECT WASTE TO FLOOR DRAIN	125	FLOOR DRAIN TROUGH 3" DIRECT WASTE
38	DROP-IN HOT FOOD WELL INDIRECT WASTE TO FLOOR DRAIN	138	DRAIN FAN INDIRECT WASTE TO FLOOR DRAIN

REVISION	DATE

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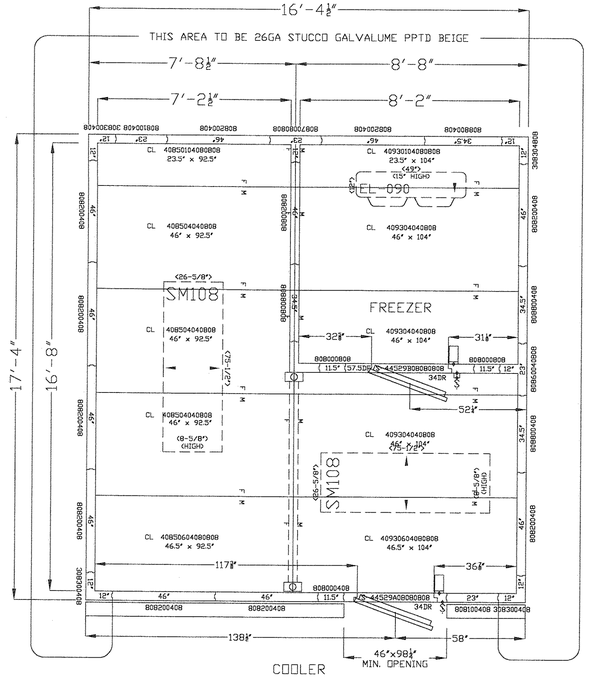
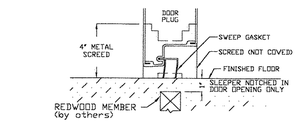
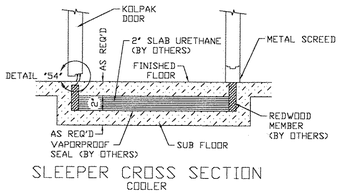


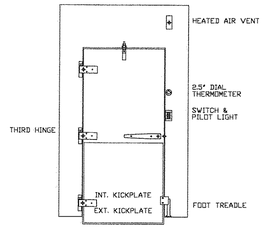
4" METAL CLAD SCREED AND FLOOR PANEL LAYOUT
(WITH SLEEPER DIMENSION REQUIREMENTS)
PIECES = LIN FT.



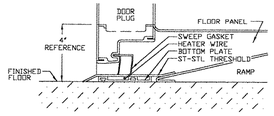
FLOORLESS COOLER WITH
4" METAL FOAM SCREEDS
DETAIL (54)



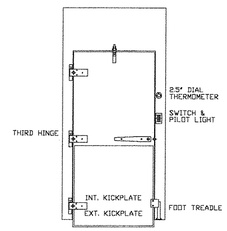
SLEEPER CROSS SECTION
COOLER



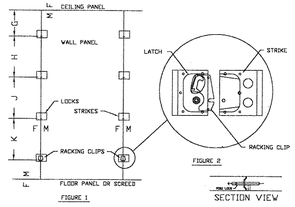
DOOR S-44529B08080808
THRESHOLD DETAIL 25
57.5x8DS 34x78 DR LH RMP FZR
FRAME=AL/AL PLUG=AL/AL



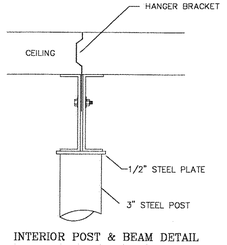
INTERIOR RAMP
COOLER OR FREEZER
DETAIL (29)



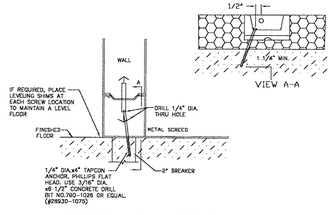
DOOR S-44529A08080808
THRESHOLD DETAIL 54
46x8DS 34x78 DR LH SCD CLR
FRAME=AL/AL PLUG=AL/AL



RACKING CLIP DETAIL



INTERIOR POST & BEAM DETAIL



SCREED ANCHOR DETAIL

WALK-IN SPECIFICATIONS

SIZE: 16'-4 1/2" X 17'-4" X 8'-6 1/4"

INSULATION:

4" FOAMED IN PLACE URETHANE
2.2 LB. DENSITY
"K" FACTOR .121 - "U" FACTOR .030
"R" VALUE = 33
UNDERWRITERS LABORATORIES INC.
54M4
SURFACE BURNING CHARACTERISTICS

R8160	4" MAX CORE MATERIAL	6" MAX CORE MATERIAL
FLAME SPREAD:	25	20
SMOKE DEVELOPED:	200	180-300

EXTERIOR FINISH:

AS SHOWN - 26 GA STUCCCO GALVALUME PPTD KFC BEIGE
BALANCE - 26 GA STUCCO GALVALUME
EXTERIOR TOP - 26 GA STUCCO GALVALUME

INTERIOR FINISH:

WALLS: STUCCO ALUMINUM
COOLER CEILING: STUCCO ALUMINUM
FREEZER CEILING: STUCCO ALUMINUM

FLOOR TYPE:

COOLER - 4" METAL CLAD SCREED
FREEZER - .100 SMOOTH ALUMINUM

HEIGHT:

COOLER - OD 8'-6 1/4" ID 8'-2 1/4"
FREEZER - OD 8'-6 1/4" ID 7'-10 5/8"

DOORS:

DOOR S-44529A08080808
46x8DS 34x78 DR LH SCD CLR
FRAME=AL/AL PLUG=AL/AL
115-60-1/3.2 AMPS
DOOR S-44529B08080808
57.5x8DS 34x78 DR LH SCD FZR
FRAME=AL/AL PLUG=AL/AL
115-60-1/3.3 AMPS

ACCESSORIES:

(1) LOT RACKING CLIPS
(1) LOT TAPCON FASTENERS
(2) TRIM STRIP - 3X3X116 ALUM
(9) L/F, INTERIOR POST AND BEAM (VERIFY SIZE WITH ENG.)
(4) FLUOR. LIGHT, 48" W/OUT BULBS
(2) FOOT TREADLE
(2) KICKPLATE, .08 TREAD 36"DR EXT
(2) KICKPLATE, .08 TREAD 36"DR INT
(2) THIRD HINGE
(1) INTERIOR RAMP, 34x20 AL.

REFRIG: AIR COOLED / PRE-CHARGED LINES

PCL199L 2hp R-404A 208/230-60-3 9.4 AMPS
EL-090 EVAPORATOR 208/230-60-1 8.7 AMPS
40' PRE-CHARGED LINES
OUTDOOR PACKAGE
WIRING HARNESS

PCL295M 3hp R-22 208/230-60-3 16.8 AMPS
(2) SM10B EVAPORATOR 115-60-1 6.3 AMPS ea.
40' PRE-CHARGED LINES
OUTDOOR PACKAGE
115v TIMER FOR MEDIUM TEMP.
WIRING HARNESS

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ALLOW MINIMUM 1" CLEARANCE
ALL AROUND WALK-IN.

IMPORTANT
PLEASE NOTE
WALK-IN CEILING NOT DESIGNED FOR FOOT TRAFFIC OR STORAGE

Note!

IMPORTANT: VERIFY WALL HEIGHTS, ALL DIMENSIONS AND METAL FINISHES BEFORE APPROVING DRAWING.

IMPORTANT
PLEASE NOTE
SPECIAL NOTE TO GENERAL CONTRACTOR AND HIS SUBCONTRACTOR FOR QUARRY TILE OR CONCRETE WEARING FLOORS. THE SHEET METAL PANEL FACINGS MAY BE SUSCEPTIBLE TO STAINING DUE TO EXCESSIVE MOISTURE CREATED BY HYDRATION OF CONCRETE TYPE MATERIALS. THEREFORE, IT IS ABSOLUTELY NECESSARY THAT EACH ROOM BE PROPERLY VENTILATED. ALSO NOTE THAT SPECIAL PRECAUTIONS MUST BE TAKEN WHEN USING MURIATIC ACID DUE TO EFFECTS HYDROCHLORIC ACID FUMES HAVE ON ALUMINUM AND STAINLESS STEEL.

KOLPAK
WALK-INS

2915 TENNESSEE AVENUE NORTH
P.O. BOX 550
PARSONS, TN. 38363
(731) 847-6361

DEALER: BEST RESTAURANT EQUIP. - AUBURN, ALABAMA
PROJECT: JOHNNY CARINO'S

DRAWN: DDC | ENG CHK: | BOM CHK:
SCALE 3/8"=1'-0" | REV. 0 | DRAWING NO. S-46169
DATE 06-12-02

REVISION | DATE

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Johnny Carino's
COUNTRY ITALIAN

DRAWN BY
M. LAIPPLY
DATE
07, OCT. '02

BEST
RESTAURANT EQUIPMENT & DESIGN INC.
960 KINNEAR ROAD
COLUMBUS, OHIO 43212-1443
614-488-2378 614-488-4732 FAX
drafting @ bestrestaurant.com

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FW-1
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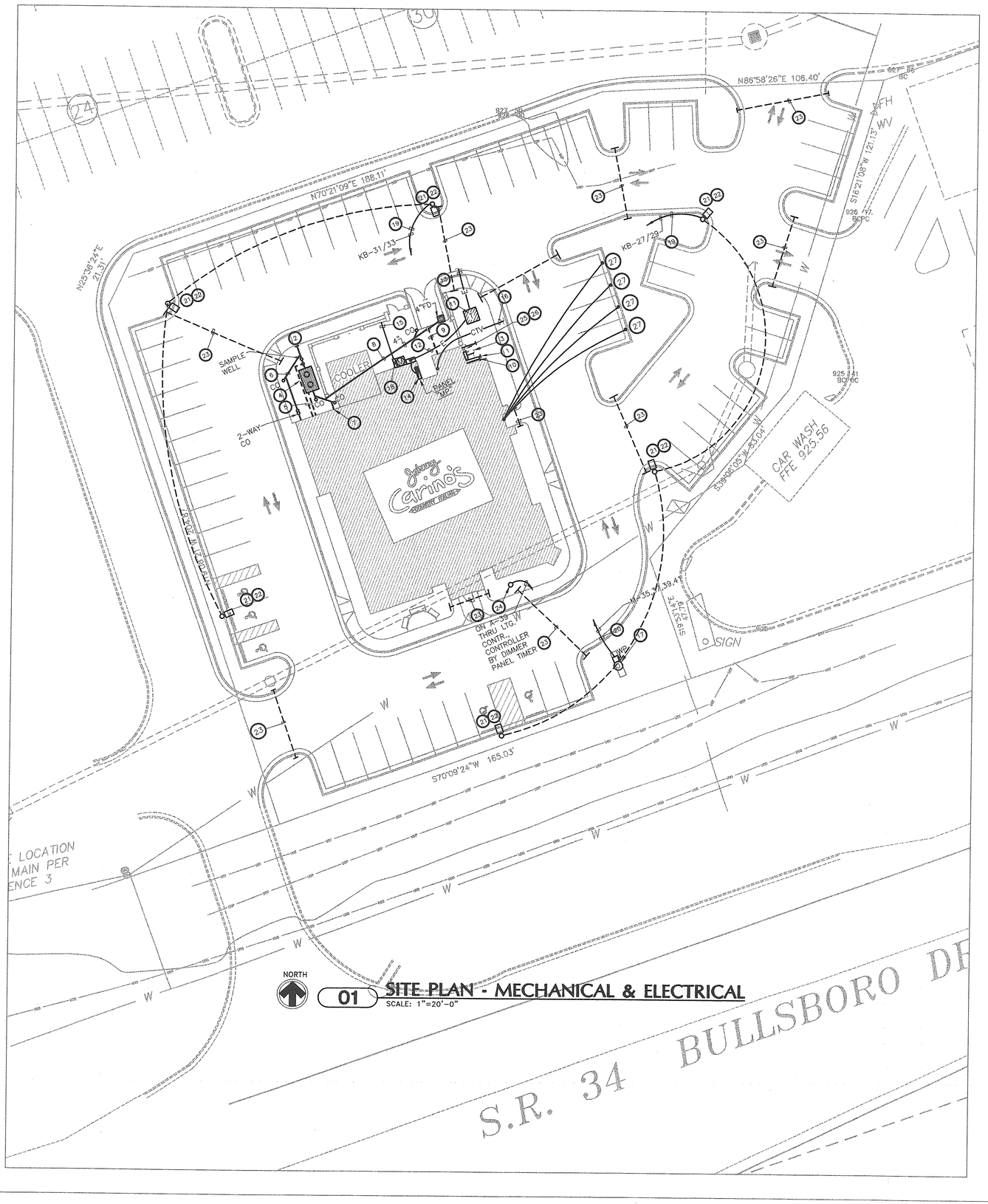
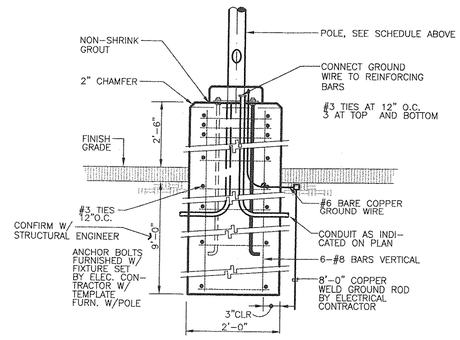


01 **SITE PLAN - MECHANICAL & ELECTRICAL**
SCALE: 1"=20'-0"



02 **POLE BASE DETAIL**
NO SCALE

RESPONSIBILITY OF ELECTRICAL UTILITY SERVICE		
	ELECTRIC UTILITY COMPANY	GENERAL CONTRACTOR
PRIMARY CONDUIT	*	-
PRIMARY CONDUCTORS	*	-
TRANSFORMER PAD	*	-
TRANSFORMER OR POLE	*	-
SECONDARY CONDUIT	-	*
SECONDARY CONDUCTORS	-	*

* TO BE VERIFIED PRIOR TO CONSTRUCTION.

UTILITY COMPANY CONTACTS

FOR INFORMATION AND COORDINATION OF SERVICES CONTACT THE FOLLOWING:

UTILITY	COMPANY	REPRESENTATIVE	PHONE
ELECTRIC	NEWNAN UTILITIES	ED STRONG	(770) 683-0994
TELEPHONE	NEWNAN UTILITIES	BRENT DILL	(770) 683-5516
WATER	NEWNAN UTILITIES	ED STRONG	(770) 683-0994
GAS	NEWNAN UTILITIES	ED STRONG	(770) 683-0994
SANITARY SEWER	NEWNAN UTILITIES	ED STRONG	(770) 683-0994
CABLE	NEWNAN UTILITIES	BRENT DILL	(770) 683-5516

KEYED NOTES:

1. 2" DOMESTIC WATER SERVICE. REFER TO CIVIL DRAWINGS FOR CONTINUATION.
2. 6" SANITARY SEWER LINE. REFER TO CIVIL DRAWINGS FOR CONTINUATION.
3. GAS METER AND GAS SERVICE BY GAS COMPANY (2,449 CFH)
4. 1500 GALLON GREASE INTERCEPTOR. REFER TO SHEET P4 FOR DETAIL.
5. (1) 2" SANITARY VENT TO INLET SIDE OF GREASE INTERCEPTOR AND (1) 4" SANITARY VENT TO OUTLET SIDE OF GREASE INTERCEPTOR.
6. 4" SANITARY SEWER LINE.
7. 4" GREASE WASTE LINE FROM KITCHEN.
8. 4" DUMPSTER DRAIN LINE.
9. 2" VENT PIPING FROM DUMPSTER DRAIN.
10. 6" STORM/ROOF DRAIN LINE TO FLUME REFER TO ARCHITECTURAL.
11. POWER COMPANY TRANSFORMER AND CONCRETE PAD. CONCRETE PAD BY CONTRACTOR. TRANSFORMER AND FINAL CONNECTIONS BY POWER COMPANY. LOCATIONS PER CIVIL ENGINEER. VERIFY WITH POWER COMPANY PRIOR TO FINAL BIDS.
12. UNDERGROUND SECONDARY CONDUCTORS, CONDUIT, TRENCHING AND BACKFILL BY CONTRACTOR.
13. (2) 4" EMPTY CONDUIT WITH PULL WIRE FOR UNDERGROUND PRIMARY TO POWER COMPANY POINT OF SERVICE. COORDINATE INSTALLATION WITH POWER COMPANY. REFER TO RISER DIAGRAM.
14. MAIN SERVICE PANEL "MP". REFER TO RISER DIAGRAM AND PANEL SCHEDULES.
15. 2" EMPTY CONDUIT WITH PULLWIRE UNDERGROUND FOR TELEPHONE SERVICE. STUB-UP AT PROPERTY LINE, CAP AND MARK. VERIFY LOCATION WITH TELEPHONE COMPANY PRIOR TO FINAL BIDS.
16. 2" EMPTY CONDUIT WITH PULLWIRE UNDERGROUND FOR CABLE SERVICE. STUB-UP AT PROPERTY LINE, CAP AND MARK. VERIFY LOCATION WITH CABLE COMPANY PRIOR TO FINAL BIDS.
17. WEATHER-PROOF J-BOX FOR RESTAURANT SIGNAGE. VERIFY LOCATION. MAKE ALL FINAL CONNECTIONS. COORDINATE WITH OWNER.
18. TELEPHONE ENCLOSURE. REFER TO POWER PLAN.
19. 2#8, 1#10G, 1"C THRU LIGHTING CONTACTOR. REFER TO SHEET E-5.
20. 6#8, 1#10G, 1-1/2"C THRU LIGHTING CONTACTOR. REFER TO SHEET E-5.
21. POLE LIGHT FIXTURE AND POLE. FIXTURE SHALL BE LIGHTOLIER "EXCELINE" #SAR403MAL, 400W MH, 208 VOLT, TYPE III (UNLESS NOTED OTHERWISE) WITH "EXCELINE" #801-3007-30, 30'-0" SQUARE STRAIGHT STEEL POLE AND 400W SMH LAMP. COLOR AND FINISH TO BE VERIFIED WITH JOB ARCHITECT AND OWNER PRIOR TO ORDERING.
22. CONCRETE POLE BASE. REFER TO DETAIL ON THIS SHEET.
23. 3" PVC SLEEVES UNDERGROUND BY ELECTRICAL CONTRACTOR FOR IRRIGATION SYSTEM REQUIREMENTS. STUB-UP WELL INSIDE CURBS. FIELD VERIFY.
24. TYPE "N1" FIXTURE ON CAST ALUMINUM POLE. POLE #PM4946 MOUNTED ON 18" DIAMETER CONCRETE BASE 6"AFF.
25. FIRE SERVICE. FIRE LINE TO BE SIZED BY SPRINKLER CONTRACTOR HYDRAULIC CALCULATIONS. BACKFLOW PREVENTER TO BE SIZED PER FIRE LINE DESIGN. REFER TO CIVIL DRAWINGS FOR CONTINUATION.
26. SIAMESE FIRE DEPARTMENT CONNECTION.
27. TO GO LOOPS IN EMPTY 3/4" CONDUIT WITH PULLWIRE FROM J-BOX AT BUILDING. REFER TO SHEET E2. WIRE AND SENSORS BY OTHERS.

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PROTO &2
IH-85 AT BULLSBORO RD.
NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

GEORGIA REGISTERED No. 21656 PROFESSIONAL ENGINEER KIP DOUGLAS HANEBUTT 11-15-02

GEORGIA REGISTERED No. 27240 PROFESSIONAL ENGINEER JOE HARRY McFATTER, JR. 11-15-02

Purdy - McGuire
Mechanical - Electrical Engineers
4300 Sigma Road
Suite 200
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5231
www.purdy-mcguire.com

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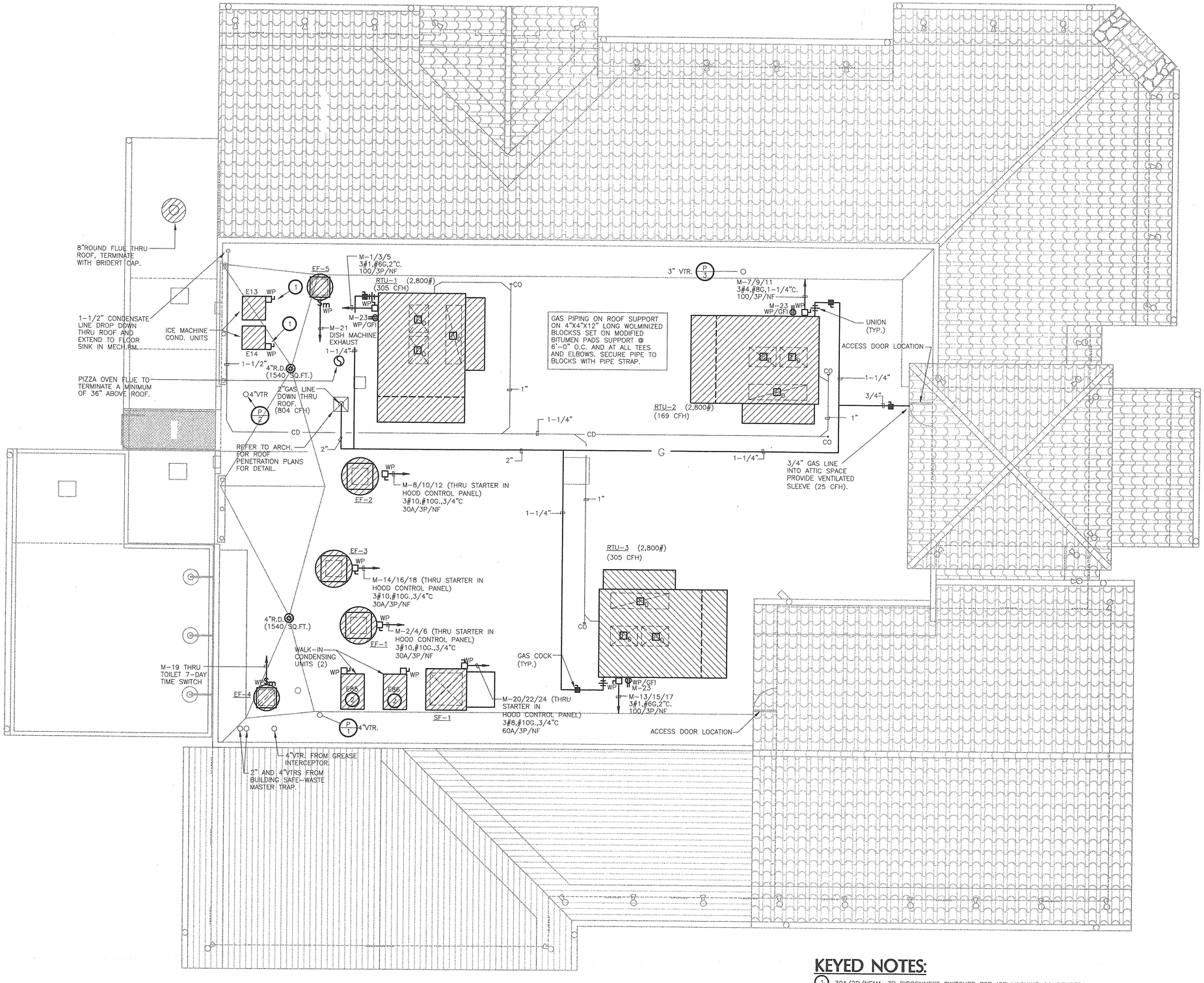
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. **ME-1**

NCA JOB # - 01040



01 ROOF PLAN - MECHANICAL & ELECTRICAL

SCALE: 1/4 "= 1'-0"

KEYED NOTES:

1. 30A/2P/NEMA-3R DISCONNECT SWITCHES FOR ICE MACHINE CONDENSERS. INTERCONNECT WITH ICE MACHINES PER KITCHEN EQUIPMENT MANUFACTURES REQUIREMENTS. (VERIFY EXACT LOCATION.)
2. 30A/3P/NEMA-3R DISCONNECT SWITCHES FOR FREEZER AND COOLER COMPRESSORS. CIRCUIT NO.'S, WIRE AND CONDUIT PER KITCHEN EQUIPMENT SCHEDULE ON SHEET E5. VERIFY EXACT LOCATION AND INTERCONNECT WITH FREEZER/COOLER EQUIPMENT PER KITCHEN EQUIPMENT MANUFACTURES REQUIREMENTS.

GENERAL NOTES:

A ROUTE CONDENSATE DRAIN LINE ON ROOF (TYPICAL). SUPPORT ON 4"X4"X12" LONG WOLMANIZED BLOCKS SET AT 4'-0" O.C. AND AT ALL TEES AND ELBOWS. SET BLOCKS ON MODIFIED BITUMEN PADS. SLOPE TO DRAIN.

KITCHEN HOOD NOTES:

A SUPPORTS: HOODS SHALL BE SECURED IN PLACE BY NONCOMBUSTIBLE SUPPORTS.

B CLEARANCES FOR TYPE I HOOD: A TYPE I HOOD SHALL BE INSTALLED WITH CLEARANCE OF AT LEAST 18 INCHES FROM COMBUSTIBLE CONSTRUCTION. THIS CLEARANCE MAY BE REDUCED TO 3 INCHES PROVIDED THE COMBUSTIBLE MATERIAL IS PROTECTED WITH MATERIALS AS SPECIFIED FOR ONE-HOUR FIRE RESISTIVE CONSTRUCTION ON THE HOOD SIDE. HOODS LESS THAN 12 INCHES FROM THE CEILING OR WALL SHALL BE FLASHED SOLIDLY WITH MATERIALS OF THE THICKNESS SPECIFIED OR MATERIALS CONFORMING TO ONE-HOUR FIRE-RESISTIVE CONSTRUCTION.

C HOODS PENETRATING A CEILING: TYPE I HOODS OR PORTIONS THEREOF PENETRATING A CEILING, WALL OR FURRED SPACE SHALL COMPLY WITH ALL THE REQUIREMENTS OF SHAFT ENCLOSURES.

D GREASE FILTERS: TYPE I HOODS SHALL BE EQUIPPED WITH APPROVED GREASE FILTERS DESIGNED FOR THE SPECIFIC PURPOSE. GREASE-COLLECTING EQUIPMENT SHALL BE ACCESSIBLE FOR CLEANING. THE LOWEST EDGE OF A GREASE FILTER LOCATED ABOVE THE COOKING SURFACE SHALL BE AT LEAST 4'-0".

E GREASE DUCT MATERIALS: GREASE DUCTS AND PLENUMS SERVING A TYPE I HOOD SHALL BE CONSTRUCTED OF AT LEAST 0.055-INCH-THICK (NO. 16 MANUFACTURER'S STANDARD GAGE) STEEL OR STAINLESS AT LEAST 0.044 INCH IN THICKNESS.

F JOINTS AND SEAMS OF GREASE DUCTS: JOINTS AND SEAMS SHALL BE MADE WITH A CONTINUOUS LIQUID-TIGHT WELD OR BRAZE MADE ON THE EXTERNAL SURFACE OF THE DUCT SYSTEM. A VIBRATION ISOLATION CONNECTOR MAY BE USED, PROVIDED IT CONSISTS OF NON-COMBUSTIBLE PACKING IN A METAL SLEEVE JOINT OF APPROVED DESIGN.

G GREASE DUCT SUPPORTS: DUCT BRACING AND SUPPORTS SHALL BE OF NON-COMBUSTIBLE MATERIAL SECURLY ATTACHED TO THE STRUCTURE AND DESIGNED TO CARRY GRAVITY AND LATERAL LOADS WITHING THE STRESS LIMITATIONS OF THE BUILDING CODE. BOLTS, SCREWS, RIVETS AND OTHER MECHANICAL FASTENERS SHALL NOT PENETRATE DUCT WALLS.

H PREVENTION OF GREASE ACCUMULATION: DUCT SYSTEMS SERVING A TYPE I HOOD SHALL BE SO CONSTRUCTED AND INSTALLED THAT GREASE CANNOT BECOME POCKETED IN ANY PORTION THEREOF, AND THE SYSTEM SHALL SLOPE NOT LESS THAN 1/4 UNIT VERTICAL IN 12 UNITS HORIZONTAL (2% SLOPE) TOWARD THE HOOD OR TOWARD AN APPROVED GREASE RESERVOIR. WHEN A CENTRIFUGAL FAN IS USED IT SHALL BE POSITIONED SO THE DISCHARGE OUTLET IS EITHER VERTICAL OR BOTTOM HORIZONTAL WITH THE AIR SO DIVERTED THAT THERE WILL BE NO IMPINGEMENT ON THE ROOF, OTHER EQUIPMENT OR PARTS OF THE STRUCTURE. A VERTICAL DISCHARGE FAN SHALL BE MANUFACTURED WITH AN APPROVED DRAIN OUTLET AT THE BOTTOM OF THE HOUSING TO PERMIT DRAINAGE OF GREASE TO AN APPROVED COLLECTION DEVICE.

I CLEANOUTS AND OTHER OPENINGS: GREASE DUCT SYSTEMS SHALL NOT HAVE OPENINGS THEREIN OTHER THAN THOSE REQUIRED FOR PROPER OPERATION AND MAINTENANCE OF THE SYSTEM. ANY PORTION OF SUCH SYSTEM HAVING SECTIONS INACCESSIBLE FROM THE DUCT ENTRY OR DISCHARGE SHALL BE PROVIDED WITH ADEQUATE CLEANOUT OPENINGS. CLEANOUT OPENINGS SHALL BE EQUIPPED WITH TIGHT FITTING DOORS CONSTRUCTED OF STEEL HAVING A THICKNESS NOT LESS THAN THAT REQUIRED FOR THE DUCT. DOORS SHALL BE EQUIPPED WITH A SUBSTANTIAL METHOD OF LATCHING, SUFFICIENT TO HOLD THE DOOR TIGHTLY CLOSED. DOORS SHALL BE SO DESIGNED THAT THEY CAN BE OPENED WITHOUT THE USE OF A TOOL.

J DUCT ENCLOSURE: A GREASE DUCT SERVING TYPE I HOOD WHICH PENETRATES A CEILING, WALL OR FLOOR SHALL BE ENCLOSED IN A DUCT ENCLOSURE FROM THE POINT OF PENETRATION. A DUCT MAY ONLY PENETRATE EXTERIOR WALLS AT LOCATIONS WHERE UNPROTECTED OPENINGS ARE PERMITTED BY THE BUILDING CODE. DUCT ENCLOSURES SHALL BE CONSTRUCTED AS THE BUILDING CODE REQUIRES SHAFT ENCLOSURES TO BE CONSTRUCTED. DUCT ENCLOSURES SHALL BE OF AT LEAST ONE-HOUR FIRE-RESISTIVE CONSTRUCTION IN ALL BUILDINGS. THE DUCT ENCLOSURE SHALL BE SEALED AROUND THE DUCT AT THE POINT OF PENETRATION AND VENTED TO THE EXTERIOR THROUGH WEATHER-PROTECTED OPENINGS. THE ENCLOSURE SHALL BE SEPARATED FROM THE DUCT BY AT LEAST 3 INCHES AND NOT MORE THAN 12 INCHES AND SHALL SERVE A SINGLE GREASE EXHAUST DUCT SYSTEM. IF ALLOWED BY LOCAL CODE AUTHORITIES, TYPE I GREASE DUCTS MAY BE WRAPPED IN 2-HR UL RATED "FIREMASTER" OR APPROVED MANUFACTURERS GREASE DUCT FIRE PROTECTION SYSTEM, INSTALLED PER MANUFACTURER'S INSTRUCTIONS.

K FIRE-RESISTIVE ACCESS OPENING: WHEN CLEANOUT OPENINGS ARE LOCATED IN DUCTS WITHIN A FIRE-RESISTIVE SHAFT OR ENCLOSURE, ACCESS OPENINGS SHALL BE PROVIDED IN THE SHAFT OR ENCLOSURE AT EACH CLEANOUT POINT. THESE ACCESS OPENINGS SHALL BE EQUIPPED WITH TIGHT-FITTING SLIDING OR HINGED DOORS WHICH ARE EQUAL TO FIRE-RESISTIVE PROTECTION TO THAT OF THE SHAFT OR ENCLOSURE.

L AIR VELOCITY: GREASE DUCT SYSTEMS SERVING A TYPE I HOOD SHALL BE DESIGNED AND INSTALLED IN A MANNER TO PROVIDE AN AIR VELOCITY WITHIN THE DUCT SYSTEM OF NOT LESS THAN 1500 FEET PER MINUTE AND NOT TO EXCEED 2500 FEET PER MINUTE.

M EXHAUST OUTLETS: EXHAUST OUTLETS FOR GREASE DUCTS SERVING COMMERCIAL FOOD HEAT-PROCESSING EQUIPMENT SHALL EXTEND THROUGH THE ROOF UNLESS OTHERWISE APPROVED BY THE BUILDING OFFICIAL. SUCH EXTENSION SHALL BE AT LEAST 2 FEET ABOVE THE ROOF SURFACE. AT LEAST 10 FEET FROM PARTS OF THE SAME OR CONTIGUOUS BUILDINGS, ADJACENT PROPERTY LINE OR AIR INTAKE OPENING INTO ANY BUILDING, AND SHALL BE LOCATED AT LEAST 10 FEET ABOVE THE ADJOINING GRADE LEVEL.

EXCEPTIONS: EXHAUST OUTLETS FOR GREASE DUCTS SEVING COMMERCIAL FOOD HEAT-PROCESSING EQUIPMENT MAY TERMINATE NOT LESS THAN 5 FEET FROM AN ADJACENT BUILDING, ADJACENT PROPERTY LINE OR AIR INTAKE OPENING INTO A BUILDING, IF THE AIR FROM THE EXHAUST OUTLET IS DISCHARGED AWAY FROM SUCH LOCATIONS.

GEORGIA REGISTERED No. 21656 PROFESSIONAL ENGINEER KIM DOUGLAS HARRELSON 11-15-02

Purdy McGuire Mechanical - Electrical Engineers
4300 Sigma Road Suite 300 Dallas, Texas 75244-4416
Tel: 972/239-5337 Fax: 972/239-5231 www.purdy-mcguire.com

GEORGIA REGISTERED No. 27240 PROFESSIONAL ENGINEER JOE HARRY McARTHUR, JR. 11-15-02

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PROTO 82
IH-85 AT BULLSBORO RD.
NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

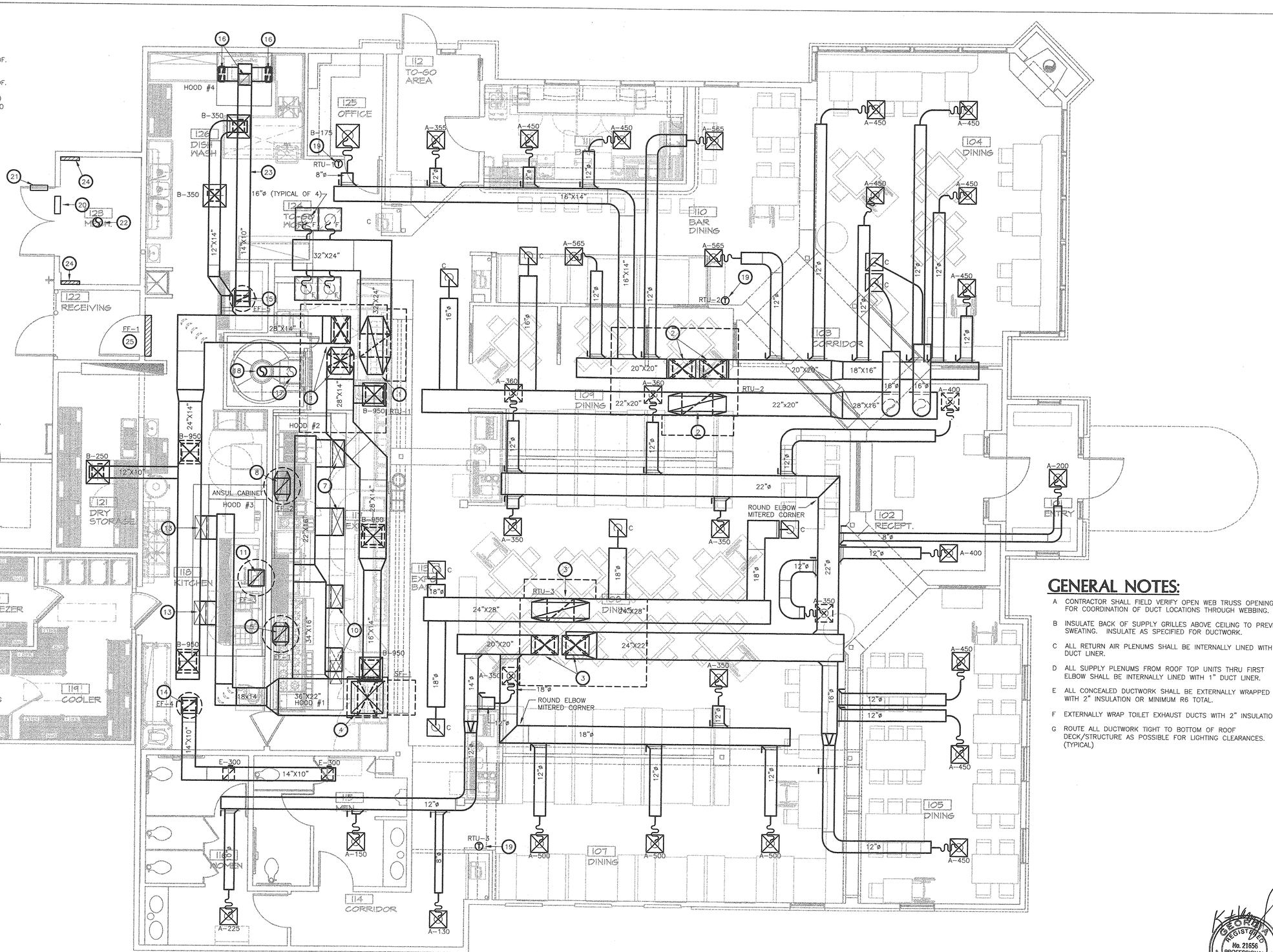
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. ME-2

NCA JOB # - 01040

KEYED NOTES:

1. (2) 28"X14" SUPPLY AND (1) 32"X24" RETURN DUCT WITH TRANSITIONS UP TO RTU-1 ON ROOF.
2. (2) 20"X20" SUPPLY AND (1) 24"X32" RETURN DUCT WITH TRANSITIONS UP TO RTU-2 ON ROOF.
3. (1) 20"X20" AND (1) 24"X22" SUPPLY AND (1) 24"X28" RETURN DUCT WITH TRANSITIONS UP TO RTU-3 ON ROOF.
4. 36"X20" SUPPLY WITH TRANSITION UP TO SF-1 ON ROOF.
5. 24"X10" EXHAUST FROM COLLAR OF HOOD #1, TRANSITION TO 20"X10" UP THRU ROOF WITH TRANSITION UP TO EF-1 ON ROOF.
6. NOT USED.
7. (2) 28"X12" MAKE-UP AIR DUCTS, WITH BALANCING DAMPER, TO HOOD #2 (1250 CFM EACH).
8. 30"X10" EXHAUST FROM COLLAR OF HOOD #2, TRANSITION TO 26"X10" UP THRU ROOF WITH TRANSITION UP TO EF-2 ON ROOF.
9. NOT USED.
10. (2) 28"X12" MAKE-UP AIR DUCTS WITH, BALANCING DAMPER, AND TRANSITIONS DOWN TO HOOD #1 (1040 CFM EACH).
11. 19"X10" EXHAUST FROM COLLAR OF HOOD #3, TRANSITION TO 16"X10" UP THRU ROOF WITH TRANSITION UP TO EF-3 ON ROOF.
12. NOT USED.
13. (2) 24"X12" MAKE-UP AIR DUCTS WITH, BALANCING DAMPER, TO HOOD #3 (810 CFM EACH).
14. 10"X14" EXHAUST WITH TRANSITION UP TO EF-4 ON ROOF.
15. 14"X10" EXHAUST WITH TRANSITION UP TO EF-5 ON ROOF.
16. 14"X10" EXHAUST DUCT TO HOOD #4. (2)16"X4" EXHAUST OPENING. PROVIDE DAMPER AT HOOD CONNECTION AND BALANCE FOR 713 CFM. PANTLEG BY KITCHEN EQUIPMENT SUPPLIER. EXTEND 26 GA STAINLESS STEEL EXHAUST DUCT WITH LIQUID TIGHT WELDED CONNECTIONS TO EF-5. SLOPE DUCT BACK TO DISHMACHINE. DUCT SHALL COMPLY WITH REQUIREMENTS OF NFPA BULLETIN #96.
17. 8"ø PIZZA OVEN FLUE.
18. 8"ø EXHAUST UP THRU ROOF AND TERMINATE WITH ROOF CAP. SELKIRK METAL BESTOS MODEL IPSC2 FROM PIZZA OVEN UP TO ROOF CAP.
19. THERMOSTAT AT +48"AFF.
20. 18"X18" WEATHER PROOF LOUVER MINIMUM 50% FREE AREA. MOUNTED AT +9" BELOW MECHANICAL ROOM CEILING. COVER INTERIOR OPENING WITH 1/4" GALVANIZED MESH.
21. 18"X18" WEATHER PROOF LOUVER MINIMUM 50% FREE AREA. MOUNTED IN DOOR AT +9" ABOVE FLOOR. COVER INTERIOR OPENING WITH 1/4" GALVANIZED MESH.
22. 8"ø FLUE FROM WATER HEATER THRU ROOF WITH ROOF CAP.
23. EXHAUST DUCT SERVING DISHMACHINE SHALL BE SLOPE AT A MINIMUM OF 1/4" PER FOOT BACK TO DISHMACHINE.
24. ELECTRIC WALL HEATER EQUAL TO QMARK #CWH-2151 WITH CWH-SM1 SURFACE MAOUNTING FRAME OPTION, 1500 WATT, 120V/1P, WITH INTEGRAL THERMOSTAT. PROVIDE SURFACE MOUNT KIT. MOUNT WITH BOTTOM OF UNIT AT +9"AFF.
25. FLY FAN (BY OTHERS) EQUAL TO MARS CH42, 2500 CFM, 1/2 HP, 120V/1P WITH PLUNGER TYPE DOOR SWITCH.



NOTE:
REFER TO "BEST"/"CAPTIVE AIRE" HOOD DRAWINGS FOR EXACT HOOD, FAN, FIRE SUPPRESSION, HOOD CONTROL CABINET, AND RELATED SCHEDULES.

01 FLOOR PLAN - HVAC
SCALE: 1/4 "= 1'-0"

GENERAL NOTES:

A CONTRACTOR SHALL FIELD VERIFY OPEN WEB TRUSS OPENINGS FOR COORDINATION OF DUCT LOCATIONS THROUGH WEBBING.

B INSULATE BACK OF SUPPLY GRILLES ABOVE CEILING TO PREVENT SWEATING. INSULATE AS SPECIFIED FOR DUCTWORK.

C ALL RETURN AIR PLENUMS SHALL BE INTERNALLY LINED WITH 1" DUCT LINER.

D ALL SUPPLY PLENUMS FROM ROOF TOP UNITS THRU FIRST ELBOW SHALL BE INTERNALLY LINED WITH 1" DUCT LINER.

E ALL CONCEALED DUCTWORK SHALL BE EXTERNALLY WRAPPED WITH 2" INSULATION OR MINIMUM R6 TOTAL.

F EXTERNALLY WRAP TOILET EXHAUST DUCTS WITH 2" INSULATION.

G ROUTE ALL DUCTWORK TIGHT TO BOTTOM OF ROOF DECK/STRUCTURE AS POSSIBLE FOR LIGHTING CLEARANCES. (TYPICAL)

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GEORGIA REGISTERED No. 21656 PROFESSIONAL ENGINEER JEFFREY DOUGLAS HAWKINS, JR. 11-15-02

Purdy – McGuire
Mechanical – Electrical Engineers
4300 Sigma Road
Suite 200
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5231
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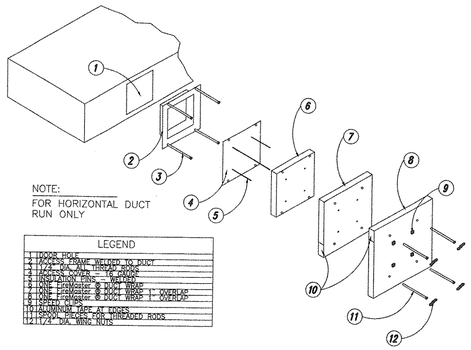
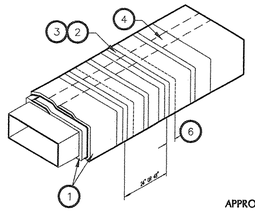
nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. M-1

NCA JOB # 01040



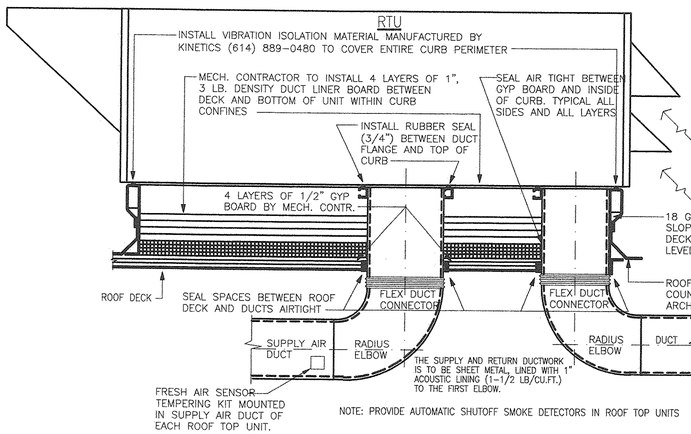
01 GREASE DUCT ACCESS DOOR
NO SCALE



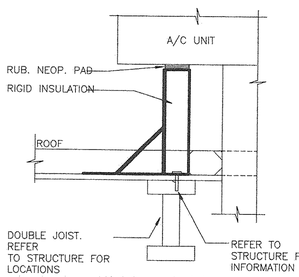
NOTES:
1. TWO LAYERS OF FIRE RATED DUCT INSULATION
2. FILAMENT TAPE (TEMPORARY HOLD)
3. SS BANDING STRAPS (PERMANENT HOLD)
4. 3" MINIMUM LONGITUDINAL OVERLAP
5. 3" MINIMUM OVERLAP

APPROVED MANUFACTURERS: FIREMASTER, FLAMECHEK

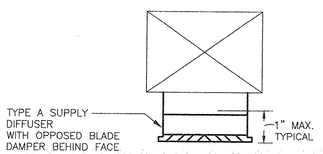
03 GREASE INSULATION DUCT WRAP
NO SCALE



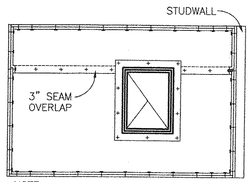
04 RTU SOUND ISOLATION
NO SCALE



06 ROOF TOP A/C UNIT MOUNTING DETAIL
NO SCALE



07 EXPOSED DUCT/ DIFFUSER SECTION
NO SCALE



NOTE:
ALL JOINTS SHOULD BE INSTALLED WITH A 3" OVERLAP & ANCHORED IN PLACE W/ INSULATION PINS & SPEED CLIPS. PIN PATTERN FOR OVERLAP CONTSTRUCTION SHOULD BE 10 1/2" O.C.

02 HOOD - TOP VIEW
NO SCALE

GENERAL NOTES:

A SUPPLY AND EXHAUST FANS ARE INTERLOCKED WITH PILOT LIGHT IN KITCHEN AREA.

B FIRE MODE REQUIRES EXHAUST FAN CONTINUES TO OPERATE AND SUPPLY FAN STOPS.

C HOOD EXHAUST FANS SHALL OPERATE WHENEVER THE EXTINGUISHING SYSTEM IS ACTIVATED.

D FIXED PIPE EXTINGUISHING SYSTEMS IN A SINGLE HAZARD AREA SHALL BE ARRANGED FOR SIMULTANEOUS AUTOMATIC OPERATION UPON ACTIVATION OF ANY ONE OF THE SYSTEMS.

E COOKING FUEL: GAS

F VERTICAL GREASE DUCT INSTALLATION IS TYPICAL FOR ALL GREASE HOODS.

G FIRE PROTECTION SHALL BE PROVIDED IN ACCORDANCE TO ALL APPLICABLE CODES.

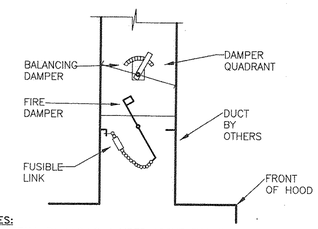
H GREASEMASTER KITCHEN HOODS ARE UL LISTED EXHAUST HOODS WITHOUT EXHAUST DAMPERS AND HAVE BEEN TESTED UNDER UL STANDARD 710.

I CONTRACTOR TO PROVIDE ACCESS TO FIREDAMPER.

J THE HOODS ARE TO BE FURNISHED BY OWNER AND INSTALLED BY MECHANICAL CONTRACTOR.

K A PRESSURE TEST IS REQUIRED ON ANY GREASE DUCT EXTENDING OVER 6'-0" AT MORE THAN A 45 DEGREE ANGLE. THE TEST PROCEDURE INCLUDES CAPPING OFF BOTH ENDS OF THE GREASE DUCTS, MOUNTING A BLOWER ON THE ROOF AND PRESSURIZE EACH DUCT. IGNITING SMOKE BOMBS INSIDE, AND CHECKING FOR SMOKE LEAKAGE. A PRESSURE GAGE IS TO BE USED TO VERIFY A POSITIVE PRESSURE OF AT LEAST 0.5" W.C. TO ENSURE THERE IS NOT EXCESSIVE LEAKAGE AT THE END CAPS.

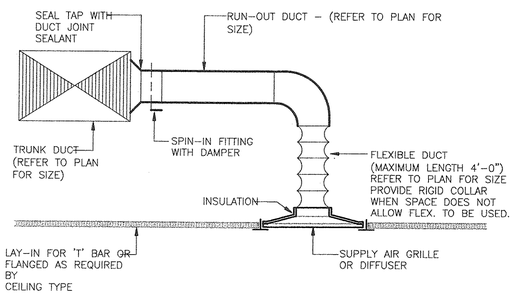
05 NOT USED.
NO SCALE



NOTES:
A INSTALL BALANCING DAMPER ABOVE FIRE DAMPER A MINIMUM OF 15 INCHES. THIS MAY BE INSTALLED FURTHER UPSTREAM IF DESIRED.

B ONCE DAMPER IS IN PLACE, ATTACH DAMPER QUADRANT AND SET TO DESIRED POSITION.

08 HOOD MAKE-UP AIR BALANCING DAMPER
NO SCALE



09 SPIN-IN TAP & CEILING DIFFUSER CONNECTION DETAIL
NO SCALE

PACKAGED ROOFTOP UNIT

RTU #	MANUF.	MODEL	COOLING CAP. @ 105 DEG.F AMB. TOTAL (MBH)	SENS. (MBH)	EAT DB/WB	EER	OA CFM	FAN SECTION CFM	ESP IN. WG.	HP	HEATING INPUT MBH	OUTPUT MBH	ELECTRICAL VOLT/PH	MCA	MOP	DISC. BY
RTU-1	LENNOX	LGA180H	188.1	155.2	82/67	11.5	1,200	6000	0.75	5	305	244	208/3	83	100	MFG
RTU-2	LENNOX	LGA156H	148.7	122.8	82/67	11.5	1,040	5200	0.75	3	169	135	208/3	65	70	MFG
RTU-3	LENNOX	LGA210H	209.0	156.7	80/67	11.2	1,400	7000	0.75	5	305	244	208/3	84	100	MFG

NOTES:
1. SUPPLY AND RETURN AIR SMOKE DETECTORS SHALL BE FACTORY INSTALLED, AND TIED INTO FACP PER DIVISION 16 FOR AUTOMATIC SHUT DOWN OF UNIT
2. 14" HIGH, INSULATED ROOF CURB.
3. BOTTOM POWER ENTRY
4. LOW AMBIENT CONTROLS (KITCHEN RTU-1 ONLY)
5. 2" THROW AWAY FILTERS
6. HAIL GUARDS
7. O/A FILTER SCREEN
8. GFI OUTLET, FIELD WIRED BY E.C.
9. FACTORY WIRED AND INSTALLED DISCONNECT SWITCH
10. FACTORY FURNISHED THERMOSTATS, T7300 AND NON-SWITCHING SUB BASE, TO BE INSTALLED BY M.C.
11. MANUAL OUTSIDE AIR INTAKE HOOD
12. FOR EQUIPMENT PRICING, CONTACT LENNOX ACCOUNTS (ERIKA GONZALES) 1-800-628-5289

GRILLES - REGISTERS - DIFFUSERS

DESIGN.	DUTY	TYPE	MOUNTING LOCATION	MATERIAL	VOLUME CONTROL	FINISH	AIR PATTERN CONTROL	METHOD OF SUPPORT	MFG. AND MODEL
A	SUPPLY	LOUVERED FACE	CEILING	STEEL	ODB	OFF WHITE	---	SURFACE	TITUS TDC (18"X18") WITH ROUND NECK
B	SUPPLY	SQUARE CEILING	LAY-IN CEILING	ALUMINUM	---	OFF WHITE	---	LAY-IN	TITUS TMS-AA (24"X24")
C	RETURN	45 DEGREE DEFLECTION	CEILING	ALUMINUM	---	OFF WHITE	---	SURFACE	TITUS 3FFL (18"X18") WITH HINGED FILTER RACK
E	EXHAUST	30 DEGREE DEFLECTION	CEILING	ALUMINUM	ODB	OFF WHITE	---	SURFACE	TITUS 25R (10"X10")
F	RETURN	45 DEGREE DEFLECTION	CEILING	ALUMINUM	---	OFF WHITE	---	LAY-IN	TITUS 3FFL (24"X24") WITH HINGED FILTER RACK

NOTES:

FAN INFORMATION

	FAN UNIT NO.	FAN UNIT MODEL #	EXHAUST FAN MODEL	TAG	CFM	S.P.	RPM	H.P.	ø	VOLT	FLA	SUPPLY FAN BLOWER	HOUSING	TAG	CFM	S.P.	RPM	H.P.	ø	VOLT	FLA
Hood #1	1	EF-1 NCA16FA	NCA16FA		2600	-1.000"	991	1.000	3	208	3.9										
Hood #2	2	EF-2 NCA18FA	NCA18FA		3125	-1.000"	893	1.000	3	208	3.9										
Hood #3	3	EF-3 NCA16FA	NCA16FA		2025	-0.875"	868	0.750	3	208	3.2										
Hoods #1, 2, & 3	4	SF-1 A4--920										920	A4		6200	0.400"	454	2.000	3	208	6.4
Hood #4	5	EF-5 DU25HFA	DU25HFA		713	-0.600"	1148	0.250	1	115	4.2										
Toilet	6	EF-4 DU25FA	DU25FA		600	-0.600"	1077	0.250	1	115	5.0										

REFER TO HOOD SHEETS FOR ADDITIONAL INFORMATION

AIR BALANCE TABULATION

UNIT DESIGNATION	SUPPLY CFM	OA CFM	EXHAUST CFM
RTU-1	6,000	1,200	0
RTU-2	5,200	1,040	0
RTU-3	7,000	1,400	0
SF-1	0	6,200	0
EF-1	0	0	2,600
EF-2	0	0	3,125
EF-3	0	0	2,025
EF-4	0	0	600
EF-5	0	0	713
TOTAL	18,200	9,840	9,063
		OA (+777)	

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NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. M-2

NCA JOB # 01040

GEORGIA REGISTERED No. 21656 PROFESSIONAL ENGINEER JOE DOUGLAS HAMILTON 11-15-02

Purdy - McGuire
Mechanical - Electrical Engineers
4300 Sigma Road
Suite 200
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5031
www.purdy-mcguire.com

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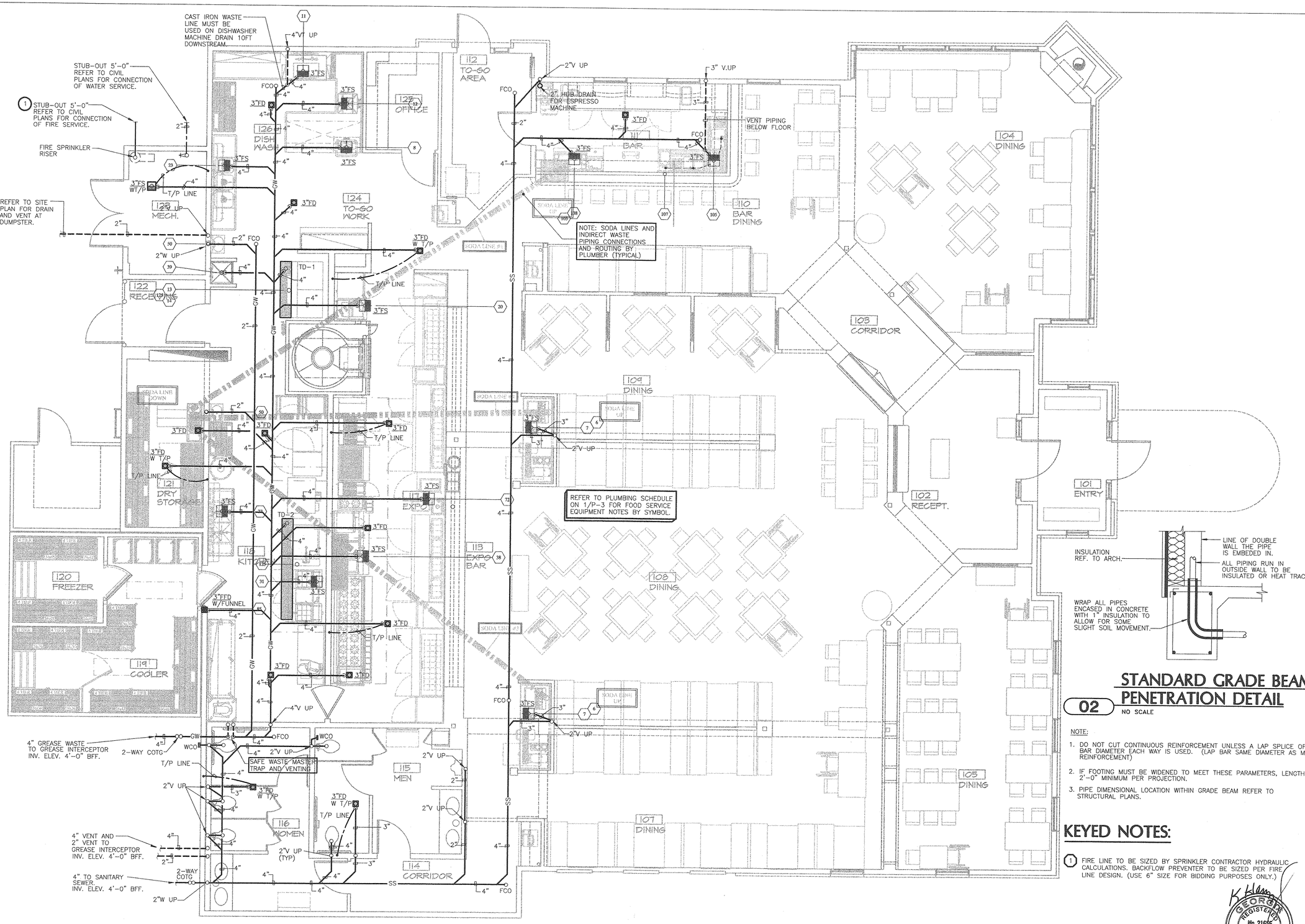

01 FLOOR PLAN - UNDER FLOOR PLUMBING
SCALE: 1/4 "= 1'-0"

02 STANDARD GRADE BEAM PENETRATION DETAIL
NO SCALE

NOTE:

1. DO NOT CUT CONTINUOUS REINFORCEMENT UNLESS A LAP SPLICE OF 30 BAR DIAMETER EACH WAY IS USED. (LAP BAR SAME DIAMETER AS MAIN REINFORCEMENT)
2. IF FOOTING MUST BE WIDENED TO MEET THESE PARAMETERS, LENGTH IS 2'-0" MINIMUM PER PROJECTION.
3. PIPE DIMENSIONAL LOCATION WITHIN GRADE BEAM REFER TO STRUCTURAL PLANS.

KEYED NOTES:

1. FIRE LINE TO BE SIZED BY SPRINKLER CONTRACTOR HYDRAULIC CALCULATIONS. BACKFLOW PREVENTER TO BE SIZED PER FIRE LINE DESIGN. (USE 6" SIZE FOR BIDDING PURPOSES ONLY.)

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GEORGIA REGISTERED No. 21655 PROFESSIONAL ENGINEER KEITH DOUGLAS HAMILTON 11-13-02
Purdy & McGuire Mechanical — Electrical Engineers
4300 Sigma Road Suite 200 Dallas, Texas 75244-4416
Tel: 972/239-5337 Fax: 972/239-5231 www.purdy-mcguire.com

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214.361.9901
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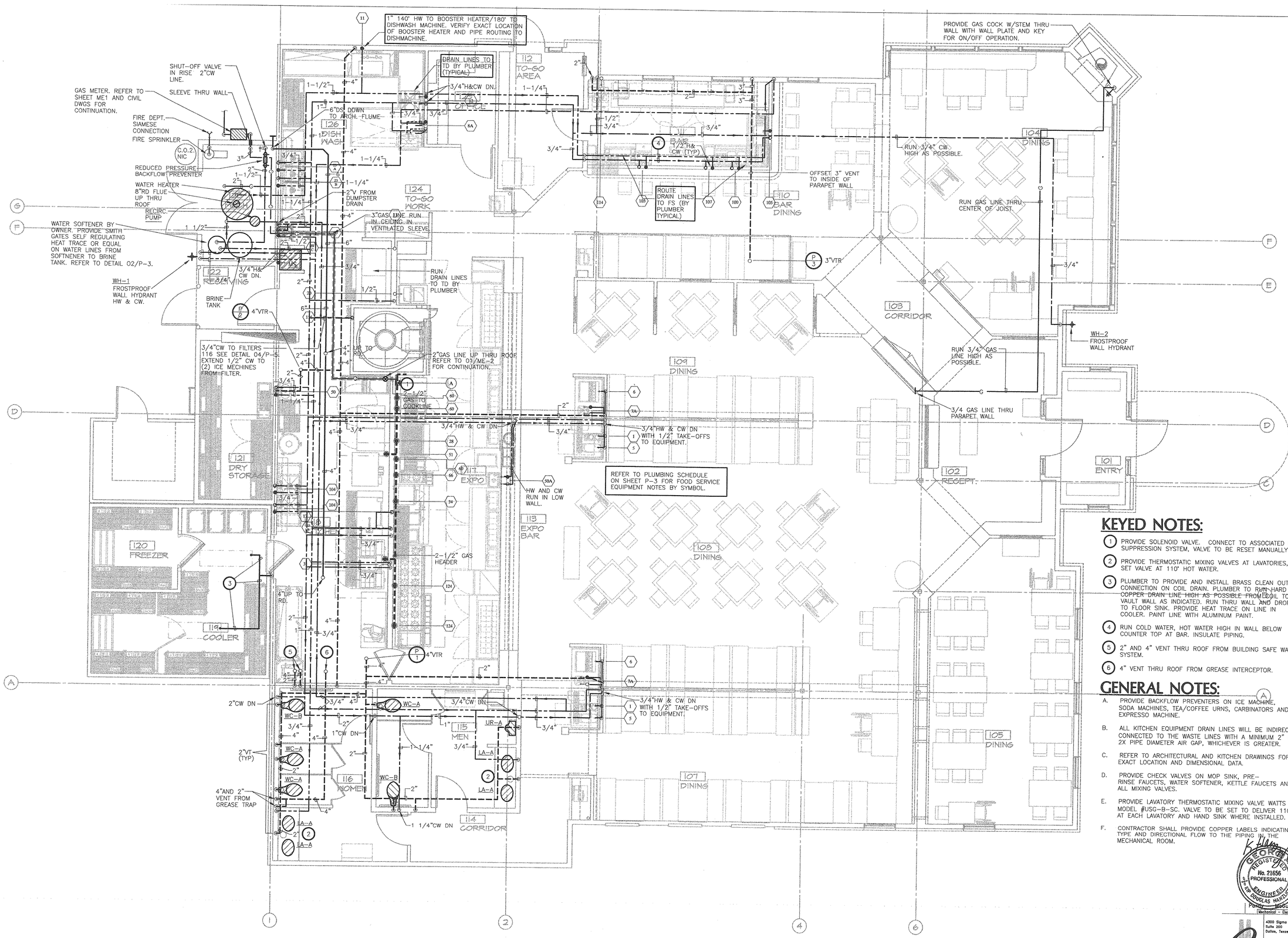

KEYED NOTES:

1. PROVIDE SOLENOID VALVE. CONNECT TO ASSOCIATED FIRE SUPPRESSION SYSTEM, VALVE TO BE RESET MANUALLY.
2. PROVIDE THERMOSTATIC MIXING VALVES AT LAVATORIES, SET VALVE AT 110° HOT WATER.
3. PLUMBER TO PROVIDE AND INSTALL BRASS CLEAN OUT CONNECTION ON COIL DRAIN. PLUMBER TO RUN HARD COPPER DRAIN LINE HIGH AS POSSIBLE FROM COIL TO VAULT WALL AS INDICATED. RUN THRU WALL AND DROP TO FLOOR SINK. PROVIDE HEAT TRACE ON LINE IN COOLER. PAINT LINE WITH ALUMINUM PAINT.
4. RUN COLD WATER, HOT WATER HIGH IN WALL BELOW COUNTER TOP AT BAR. INSULATE PIPING.
5. 2" AND 4" VENT THRU ROOF FROM BUILDING SAFE WASTE SYSTEM.
6. 4" VENT THRU ROOF FROM GREASE INTERCEPTOR.

GENERAL NOTES:

A. PROVIDE BACKFLOW PREVENTERS ON ICE MACHINE, SODA MACHINES, TEA/COFFEE URNS, CARBINATORS AND EXPRESSO MACHINE.

B. ALL KITCHEN EQUIPMENT DRAIN LINES WILL BE INDIRECTLY CONNECTED TO THE WASTE LINES WITH A MINIMUM 2" OR 2X PIPE DIAMETER AIR GAP, WHICHEVER IS GREATER.

C. REFER TO ARCHITECTURAL AND KITCHEN DRAWINGS FOR EXACT LOCATION AND DIMENSIONAL DATA.

D. PROVIDE CHECK VALVES ON MOP SINK, PRE-RINSE FAUCETS, WATER SOFTENER, KETTLE FAUCETS AND ALL MIXING VALVES.

E. PROVIDE LAVATORY THERMOSTATIC MIXING VALVE WATTS MODEL #USG-B-SC. VALVE TO BE SET TO DELIVER 110° AT EACH LAVATORY AND HAND SINK WHERE INSTALLED.

F. CONTRACTOR SHALL PROVIDE COPPER LABELS INDICATING TYPE AND DIRECTIONAL FLOW TO THE PIPING IN THE MECHANICAL ROOM.

01 FLOOR PLAN - ABOVE FLOOR PLUMBING
SCALE: 1/4 "= 1'-0"

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6500 Greenville Ave.
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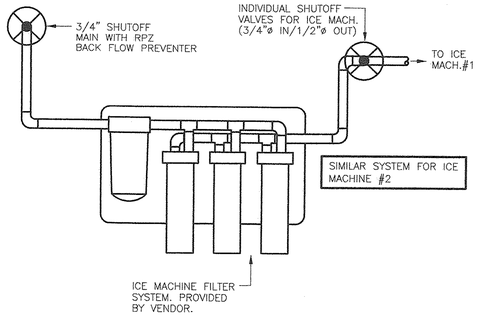
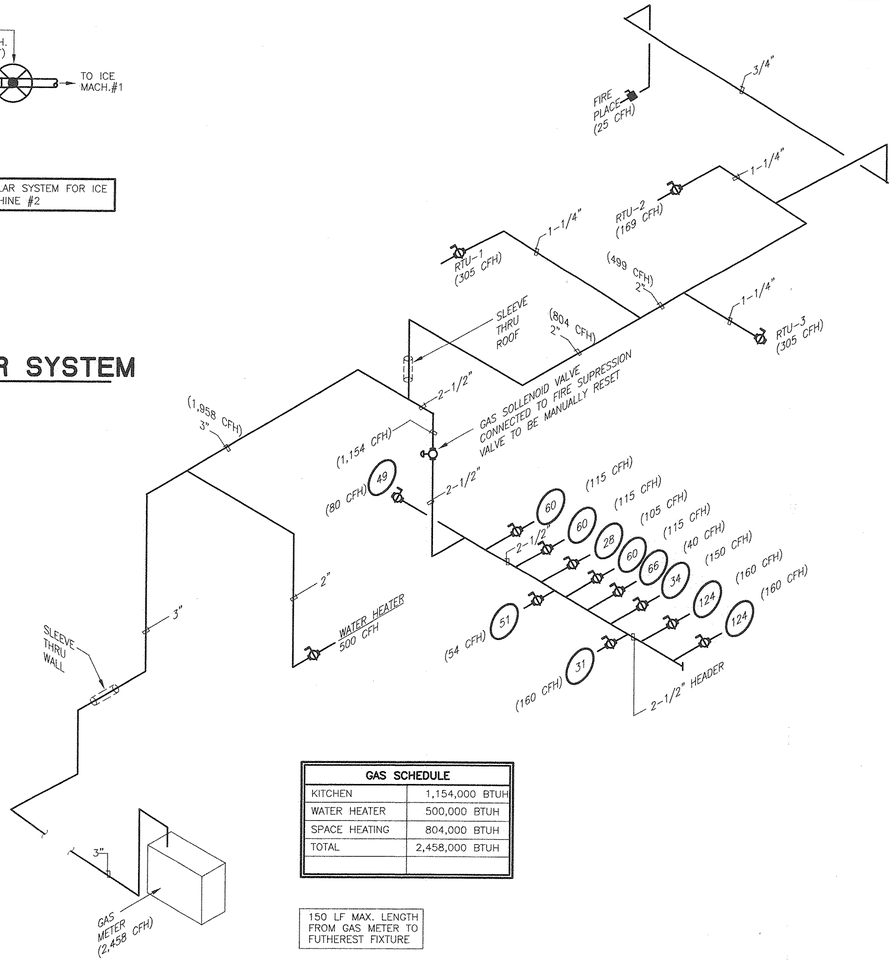


03 ICE MACHINE FILTER SYSTEM

NO SCALE



GAS SCHEDULE	
KITCHEN	1,154,000 BTUH
WATER HEATER	500,000 BTUH
SPACE HEATING	804,000 BTUH
TOTAL	2,458,000 BTUH

150 LF MAX. LENGTH FROM GAS METER TO FUTHEREST FIXTURE

01 GAS RISER DIAGRAM

NO SCALE

PLUMBING FIXTURE SCHEDULE

TYPE	DESCRIPTION
WC-A	AMERICAN STANDARD #2234.015, 1.5GAL./FLUSH, ELONGATED. COMPLETE WITH #481310-100 BOLT CAPS. OLSENITE #95 OPEN FRONT. SEAT LESS COVER, SLOAN #111 FLUSH, VALVE.
WC-B	AMERICAN STANDARD #3043.102, 1.5 GAL/FLUSH, ELONGATED. COMPLETE WITH #481310-100 BOLT CAPS. OLSENITE #95 OPEN FRONT. SEAT LESS COVER, SLOAN #111 FLUSH, VALVE.
UR-A	AMERICAN STANDARD #6541.132 MOUNT RIM 17" A.F.F. COMPLETE WITH SLOAN ROYAL #186-1 FLUSH VALVE 1.0 G.P.F.
LAV-A	AMERICAN STANDARD SELF RIMMING #0476.028 COMPLETE WITH 2385.130 FAUCET AND STRAINER WITH TAILPIECE. .5 GPM RESTRICTION INSULATE DRAIN AND HOT WATER PIPING WITH TRUBRO "LAV GUARD"
MS	MOP SINK – FIAT NO. MSB-2424 – MOLDED STONE FLOOR SINK COMPLETE WITH DRAIN WITH DEEP SEAL P-TRAP, NO. 302 STRAINER, NO 830-AA FAUCET AND NO. 832 HOSE AND BRACKET.
FD	FLOOR DRAIN – JR SMITH #2005-A – COMPLETE WITH DEEP SEAL P-TRAP AND TRAP PRIMER INLET. NICKEL BRONZE TOP IN RESTROOMS AND KITCHEN AND CAST IRON TOP IN WATER HEATER ROOM.
FS	FLOOR SINK – JR SMITH #3140-12 – COMPLETE WITH SEDIMENT BUCKET AND 1/2 GRATE.
WATER HEATER	WATER HEATER – A.O. SMITH, MODEL #BTR-500A, 69 GAL. STORAGE CAPACITY, 473 GPH RECOVERY @ 100°F RISE. 500,000 BTUH
WH-1	SHALL BE EQUAL TO WOODFORD HCB65 HOT AND COLD WATER HOSE BIB WITH VACUUM BREAKER.
WH-2	SHALL BE EQUAL TO WOODFORD MODEL 65 COLD WATER HOSE BIB WITH VACUUM BREAKER.
TD-1	TRENCH DRAIN SHALL BE EQUAL TO POLY DRAIN #860 12" WIDE CHANNEL WITH SLOTTED STAINLESS STEEL GRATE END CAPS, #820 A BOTTOM OUTLET, #233 OUTLET STRAINER. OVERALL TRENCH DRAIN GRATESIZE SHALL BE 12"X60"
TD-2	TRENCH DRAIN SHALL BE EQUAL TO POLY DRAIN #860 12" WIDE CHANNEL WITH SLOTTED STAINLESS STEEL GRATE END CAPS, #820 A BOTTOM OUTLET, #233 OUTLET STRAINER. OVERALL TRENCH DRAIN GRATESIZE SHALL BE 12"X108"
TV	TEMPERING VALVE SHALL BE EQUAL TO SYMMONS #4-10A (SET @ 110° F MAX.)
	NOTE: ALL PLUMBING FIXTURES INCLUDING ALL FLOOR DRAINS, FLOOR SINKS AND SODA LINES ARE TO BE PROVIDED UNDER GENERAL CONTRACT AND PROVIDED BY GENERAL CONTRACTOR.

PLUMBING CODED NOTES

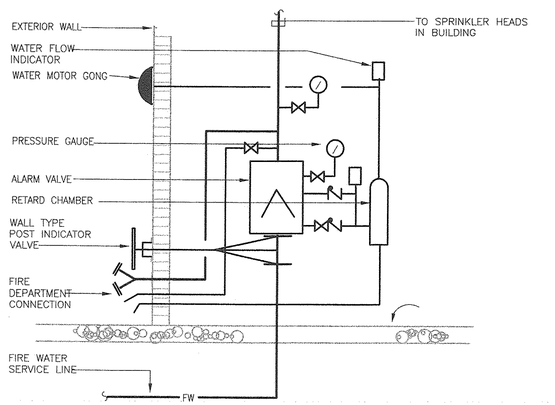
6 SODA TOWER ICE BIN INDIRECT WASTE TO FLOOR SINK	39 MOP SINK 3" DIRECT WASTE
7 BEVERAGE STATION W/ HAND SINK 1-1/2" DIRECT WASTE INDIRECT WASTE TO FLOOR SINK	50 HAND SINK +12" 1-1/2" DIRECT WASTE
8 SOILED DISHTABLE INDIRECT WASTE TO FLOOR SINK	72 DROP-IN FOOD WARMER INDIRECT WASTE TO FLOOR SINK
11 DISHWASHER INDIRECT WASTE TO FLOOR SINK	77 TWO COMPARTMENT SINK INDIRECT WASTE TO FLOOR SINK
12 PRE-RINSE SINK INDIRECT WASTE TO FLOOR SINK	85 WALK-IN COOLER/ FREEZER INDIRECT WASTE TO FLOOR SINK
13 CUBE-STYLE ICE MAKER INDIRECT WASTE TO FLOOR SINK	100 ICE BIN COCKTAIL STATION INDIRECT WASTE TO FLOOR SINK
14 ICE BIN INDIRECT WASTE TO FLOOR SINK	103 BLENDER STATION INDIRECT WASTE TO FLOOR SINK
20 DIPPERWELL W/ INSTALLATION KIT INDIRECT WASTE TO FLOOR SINK	105 UNDER BAR WORK BOARD SINK INDIRECT WASTE TO FLOOR SINK
23 THREE COMPARTMENT SINK INDIRECT WASTE TO FLOOR SINK	107 UNDERBAR WORK BOARD SINK INDIRECT WASTE TO FLOOR SINK
31 PASTA COOKER INDIRECT WASTE TO FLOOR SINK	125 FLOOR DRAIN TROUGH 3" DIRECT WASTE
38 DROP-IN HOT FOOD WELL INDIRECT WASTE TO FLOOR SINK	138 DRAIN PAN INDIRECT WASTE TO FLOOR SINK

PLUMBING SUPPLY NOTES

1	COFFEE BREWER +48" 1/2" C.W.
5	TEA BREWER +48" 1/2" C.W.
6	SODA TOWER/ICE BIN +12" 1/2" C.W.
7A	MIXING FAUCET +24" 1/2" C.W. +24" 1/2" H.W.
8A	FAUCET +24" 1/2" C.W. +24" 1/2" H.W.
11	DISHWASHER +12" 1/2" H.W. 180°
12	PRE-RINSE ASSEMBLY +24" 1/2" C.W. +24" 1/2" H.W.
13	ICE MACHINE +70" 1/2" C.W. RUN FROM WATER FILTER
15A	PRE-RINSE ASSEMBLY +24" 1/2" C.W. +24" 1/2" H.W.
17	POT FILLER FAUCET +12" 1/2" H.W.
20	DIPPERWELL +12" 1/2" C.W.
23A	FAUCET +24" 1/2" C.W. +24" 1/2" H.W.
23B	PRE-RINSE ASSEMBLY +24" 1/2" C.W. +24" 1/2" H.W.
31	PASTA COOKER (2) +24" 1/2" C.W. (2) +24" 1/2" H.W.
50A	FAUCET +12" 1/2" C.W. +12" 1/2" H.W.
100	2 COMP SINK W/ DRAINBOARD +10" 1/2" C.W. +10" 1/2" H.W.
103	BLENDER STATION +12" 1/2" C.W. +12" 1/2" H.W.
104	PRE-RINSE ASSEMBLY +24" 1/2" C.W. +24" 1/2" H.W.
105	2 COMP SINK W/ DRAINBOARD +10" 1/2" C.W. +10" 1/2" H.W.
107	HAND SINK - BAR +10" 1/2" C.W. +10" 1/2" H.W.
114	ESPRESSO MACHINE +48" 1/2" C.W.

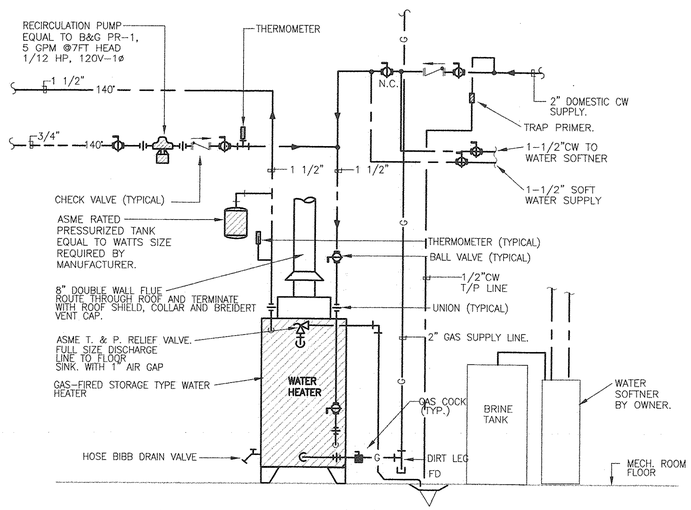
GAS SUPPLY CODED NOTES

	NOTE: DROP 2-1/2" GAS HEADER TO BELOW CEILING AND INSTALL SOLENOID
A	RUN GAS DROP +12" FROM CENTER OF PIPE, TEE OFF AND RUN THRU WALL. HOLD TIGHT TO WALL.
28	3/4" CONNECTION +30" AT CHARBROILER 105,000 B.T.U. INPUT CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED
31	3/4" CONNECTION +6" AT PASTA COOKER 160,000 B.T.U. INPUT TO BE MANIFOLDED CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED
34	3/4" CONNECTION +72" AT CHEESEMELTER 50,000 B.T.U. INPUT CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED
51	3/4" CONNECTION +24" AT CONVECTION OVEN 54,000 B.T.U. INPUT CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED
60	3/4" CONNECTION +12" AT FRYER - 2 EA. 115,000 B.T.U. INPUT EA. CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED
66	3/4" CONNECTION +30" AT HALF-SIZE RANGE 40,000 B.T.U. INPUT CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED
124	3/4" CONNECTION +30" AT RANGE - 2 EA. 160,000 B.T.U. INPUT EA. CONNECT TO GAS LINE W/ 3/4" QUICK DISCONNECT AND SECURE W/ 4'-0" RESTRAINING DEVICE PROVIDED
49	1"GAS, 80,000 BTU/HR EL. 30" A.F.F. BTC ON PIZZA OVEN.



04 AUTOMATIC SPRINKLER RISER DETAIL

NO SCALE



02 GAS WATER HEATER PIPING DIAGRAM

NO SCALE

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NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

pcn Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. P-3

K. Hamm
GEORGIA REGISTERED No. 21656 PROFESSIONAL ENGINEER
11-15-02

Purdy – McGuire
Mechanical – Electrical Engineers
4300 Sigma Road
Suite 200
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5331
www.purdy-mcguire.com

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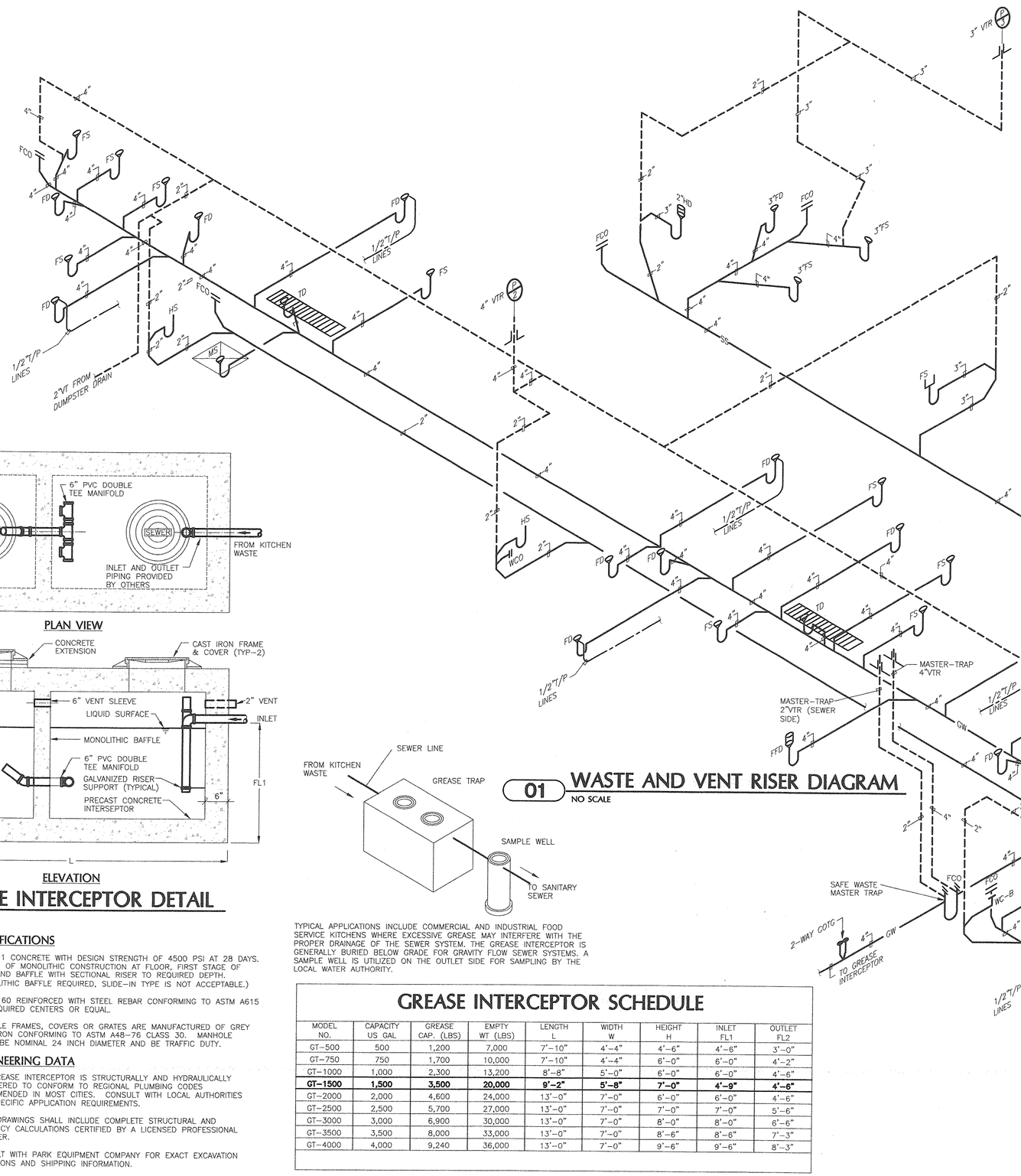
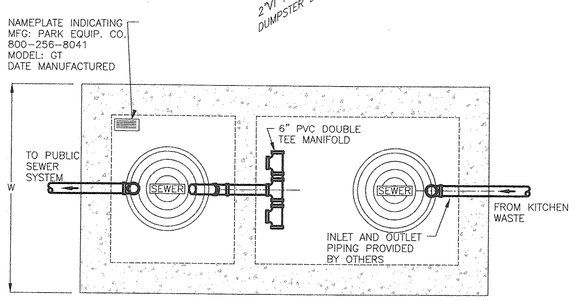
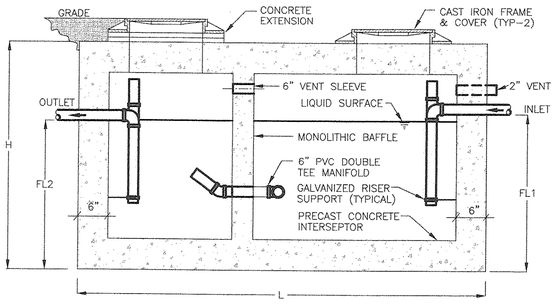


01 WASTE AND VENT RISER DIAGRAM
NO SCALE



PLAN VIEW



ELEVATION

02 GREASE INTERCEPTOR DETAIL
NO SCALE

SPECIFICATIONS

CONCRETE: CLASS 1 CONCRETE WITH DESIGN STRENGTH OF 4500 PSI AT 28 DAYS. UNIT IS OF MONOLITHIC CONSTRUCTION AT FLOOR, FIRST STAGE OF WALL AND BAFFLE WITH SECTIONAL RISER TO REQUIRED DEPTH. (MONOLITHIC BAFFLE REQUIRED, SLIDE-IN TYPE IS NOT ACCEPTABLE.)

REINFORCEMENT: GRADE 60 REINFORCED WITH STEEL REBAR CONFORMING TO ASTM A615 ON REQUIRED CENTERS OR EQUAL.

C.I. CASTINGS: MANHOLE FRAMES, COVERS OR GRATES ARE MANUFACTURED OF GREY CAST IRON CONFORMING TO ASTM A48-76 CLASS 30. MANHOLE SHALL BE NOMINAL 24 INCH DIAMETER AND BE TRAFFIC DUTY.

ENGINEERING DATA

THE GREASE INTERCEPTOR IS STRUCTURALLY AND HYDRAULICALLY ENGINEERED TO CONFORM TO REGIONAL PLUMBING CODES RECOMMENDED IN MOST CITIES. CONSULT WITH LOCAL AUTHORITIES FOR SPECIFIC APPLICATION REQUIREMENTS.

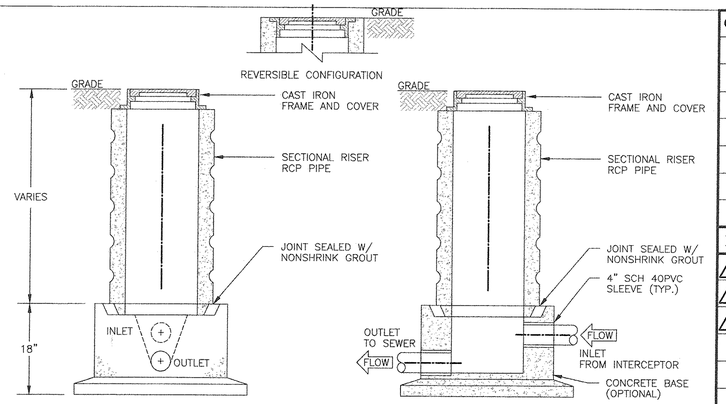
SHOP DRAWINGS SHALL INCLUDE COMPLETE STRUCTURAL AND BOUYANCY CALCULATIONS CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER.

CONSULT WITH PARK EQUIPMENT COMPANY FOR EXACT EXCAVATION DIMENSIONS AND SHIPPING INFORMATION.

TYPICAL APPLICATIONS INCLUDE COMMERCIAL AND INDUSTRIAL FOOD SERVICE KITCHENS WHERE EXCESSIVE GREASE MAY INTERFERE WITH THE PROPER DRAINAGE OF THE SEWER SYSTEM. THE GREASE INTERCEPTOR IS GENERALLY BURIED BELOW GRADE FOR GRAVITY FLOW SEWER SYSTEMS. A SAMPLE WELL IS UTILIZED ON THE OUTLET SIDE FOR SAMPLING BY THE LOCAL WATER AUTHORITY.

GREASE INTERCEPTOR SCHEDULE

MODEL NO.	CAPACITY US GAL	GREASE CAP. (LBS)	EMPTY WT (LBS)	LENGTH L	WIDTH W	HEIGHT H	INLET FL1	OUTLET FL2
GT-500	500	1,200	7,000	7'-10"	4'-4"	4'-6"	4'-6"	3'-0"
GT-750	750	1,700	10,000	7'-10"	4'-4"	6'-0"	6'-0"	4'-2"
GT-1000	1,000	2,300	13,200	8'-8"	5'-0"	6'-0"	6'-0"	4'-6"
GT-1500	**1,500**	**3,500**	**20,000**	**9'-2"**	**5'-8"**	**7'-0"**	**4'-9"**	**4'-6"**
GT-2000	2,000	4,600	24,000	13'-0"	7'-0"	6'-0"	6'-0"	4'-6"
GT-2500	2,500	5,700	27,000	13'-0"	7'-0"	7'-0"	7'-0"	5'-6"
GT-3000	3,000	6,900	30,000	13'-0"	7'-0"	8'-0"	8'-0"	6'-6"
GT-3500	3,500	8,000	33,000	13'-0"	7'-0"	8'-6"	8'-6"	7'-3"
GT-4000	4,000	9,240	36,000	13'-0"	7'-0"	9'-6"	9'-6"	8'-3"

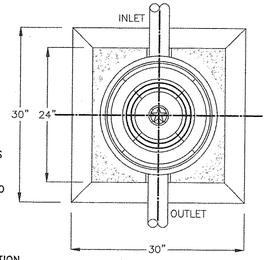


FRONT VIEW

SIDE VIEW

NOTES:

1. SAMPLING WELL MUST BE INSTALLED UNDER A SEPARATE PLUMBING PERMIT.
2. USE 15" T&G R.C.P. FOR INSTALLATION 6'-0" DEEP AND LESS.
3. USE 24" T&G R.C.P. FOR INSTALLATION GREATER THAT 6'-0" DEEP. (STD RING AND M.H. COVER REQUIRED)
4. SAMPLING WELL MUST BE SET IN A CIRCULAR OR SQUARE CONCRETE PAD (1'-0" GREATER THAN OUTSIDE DIAMETER OF PIPE)
5. INSIDE INSTALLATION NOT PERMITTED, WHERE OUTSIDE INSTALLATION IS POSSIBLE.
6. INSTALLATION INSIDE BLDG. MUST BE POURED IN PLACE (15" MIN.) NO CONCRETE PIPE IN PERMITTED. (AIR-TIGHT COVER REQUIRED)
7. LAWN INSTALLATION MUST BE 4" ABOVE FINISH GRADE.
8. DRIVE & SIDEWALK INSTALLATION MUST BE BROUGHT TO FINISHED GRADE AND INSTALLED ON PRIVATE PROPERTY OR IN ACCSSIBLE LOCATION TO CITY PERSONNEL.



PLAN VIEW

SPECIFICATIONS:

CONCRETE: CLASS 1 CONCRETE WITH OF DESIGN STRENGTH OF 4500 PSI AT 28 DAYS. UNIT IS OF MONOLITHIC CONSTRUCTION AT FLOOR AND FIRST STAGE OF WALL WITH SECTIONAL RISER TO REQUIRED DEPTH.

C.I. CASTINGS: CAST IRON FRAMES AND GRATES ARE MANUFACTURED OF GREY CAST IRON CONFORMING TO ASTM A48-76 CLASS 30, HEAVY-DUTY AASHTO H-20

03 SAMPLE WELL DETAIL
NO SCALE

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Jimmy Carino's COUNTRY ITALIAN

K. Hamm
GEORGIA REGISTERED No. 21656 PROFESSIONAL ENGINEER
KIM DOUGLAS HAMM
11-15-02

Purdy - McGuire
Mechanical - Electrical Engineers
4300 Sigma Road
Suite 300
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5231
www.purdy-mcguire.com

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jnca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. P-4

JNCA JOB # - 01040

KEYED NOTES:

1. CONNECT HOT LEG TO BATTERY IN EMERGENCY LIGHTS & EXIT SIGN TO KEEP CHARGE ON BATTERY. CONNECT TO NON-DIM MODULE IN DIMMER PANEL 'D' AHEAD OF DIMMER.
2. CONNECT HOT LEG TO BATTERY IN EMERGENCY FIXTURES TO MAINTAIN BATTERY CHARGE ON SWITCHED FIXTURES.
3. CONTRACTOR SHALL WIRE EXTERIOR LIGHT FIXTURES THRU LIGHTING CONTACTORS TO DIMMER PANEL TIME SWITCHES. (REFER TO 02/E3 & 4/E4.)
4. CONTRACTOR TO SWITCH TYPE 'A-1' LIGHT FIXTURE AT INSIDE OF EXTERIOR ACCESS DOOR CLOSEST TO LIGHT FIXTURE LOCATION. REFER TO PLAN ME.2 FOR ACCESS DOOR LOCATIONS.

01 FLOOR PLAN - LIGHTING

SCALE: 1/4 "= 1'-0"

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NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

GEORGIA REGISTERED No. 27240 PROFESSIONAL ENGINEER JOE HARRY McGUIRE, II
11.15.02

Purdy – McGuire
Mechanical - Electrical Engineers
4300 Sigma Road
Suite 200
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5231
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SHEET NO. E-1

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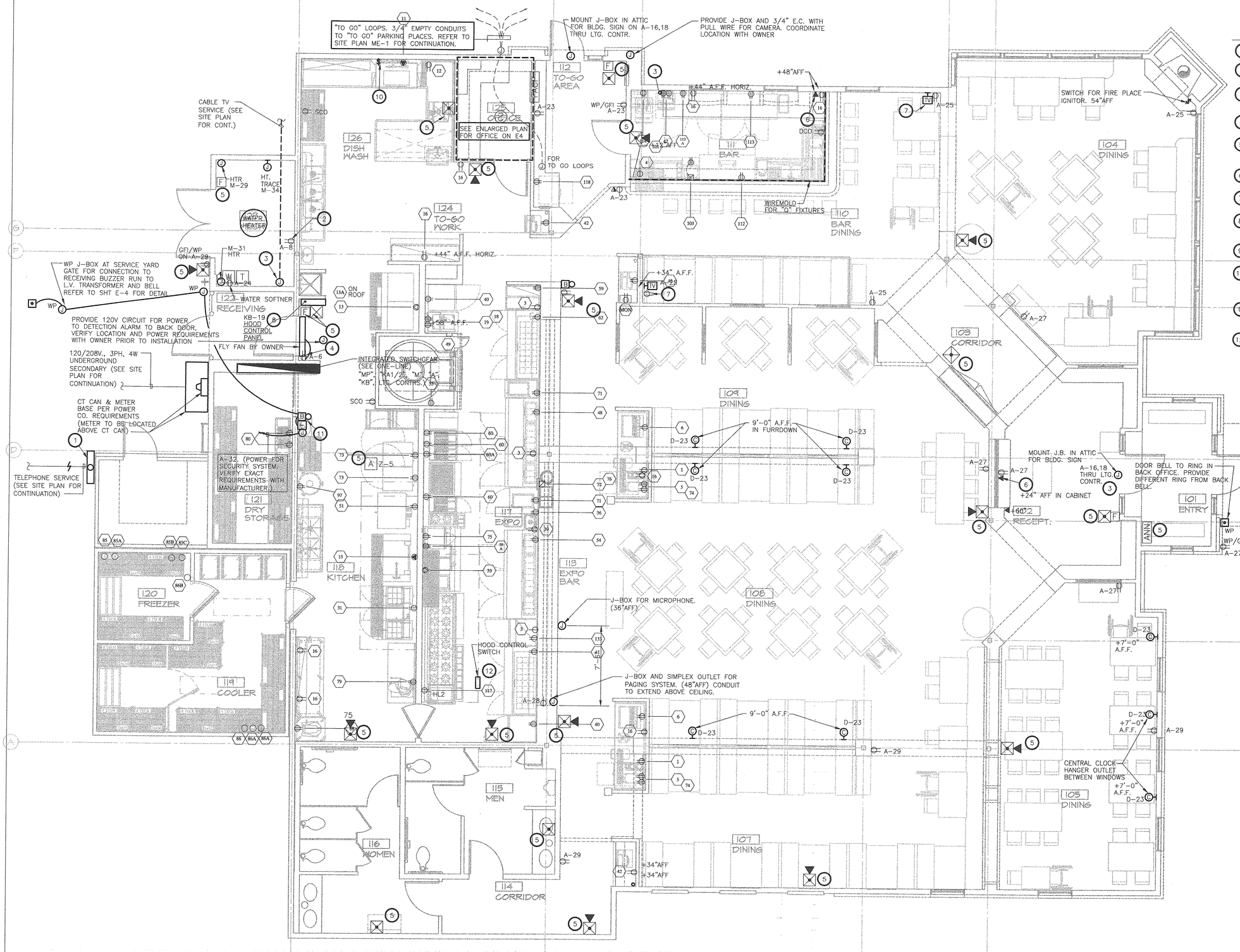

KEYED NOTES:

1. 12"W X 12"H X 6"D WP TELEPHONE SERVICE PULLBOX MOUNTED ON EXTERIOR WALL.
2. RECEPTACLE FOR RECIRCULATING PUMP. VERIFY LOCATION AND MOUNTING HEIGHT.
3. POINT OF STUB-UP FOR CABLE CONDUIT. (ONE (1) 2" E.C. WITH PULLWIRE.) VERIFY LOCATION. RUN TO PULL-BOX ABOVE CEILING. COORDINATE WITH CABLE CO.
4. RECEPTACLE FOR FLY FAN MOUNTED ABOVE DOOR. VERIFY MOUNTING HEIGHT. MAKE ALL FINAL CONNECTIONS.
5. FIRE ALARM DEVICE(S). REFER TO SHEET FS-1 FOR EXACT IDENTIFICATION, LOCATION AND MOUNTING HEIGHTS. E.C. WITH PULLWIRE TO ABOVE CEILING. (TYPICAL)
6. 3/4" CONDUIT WITH PULLWIRE TO EACH COMMUNICATION DEVICE. (TYPICAL)
7. RECEPTACLE AND TV OUTLET +84" AFF (VERIFY LOCATION WITH OWNER).
8. HOOD CONTROL PANEL. PROVIDE WIRING TO EF-1,2,3,4 & SF-1. CONNECT TO ANSUL FIRE SYSTEM & HOOD FAN SWITCH. REFER TO HOOD DRAWINGS FOR WIRING DIAGRAM.
9. 3/4" E.C. WITH PULLWIRE TO ABOVE CEILING (FOR SOUND SYSTEM CONTROL).
10. DISH MACHINE ON/OFF SWITCH TO BE INTERLOCKED WITH EXHAUST FAN EF-5. COORDINATE LOCATION OF DISCONNECTS, WITH EQUIPMENT PLACEMENT.
11. L.V. TRANSFORMER AND SERVICE BUZZER WALL MOUNT AT 96" AFF. FURNISH AND INSTALL CONTROL WIRING IN CONDUIT AND ALL FINAL CONNECTIONS TO PUSH-BUTTON AT RECEIVING GATE.
12. FAN SWITCH ON HOOD. PROVIDE WIRING TO HOOD CONTROL PANEL.

GENERAL NOTES:

A. A COMPLETE FIRE ALARM SYSTEM AS REQUIRED BY NFPA AND LOCAL FIRE MARSHALL TO BE PROVIDED BY OWNER UNDER SEPARATE CONTRACT. THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL ROUGH IN PER FIRE ALARM CONTRACTOR'S SHOP DRAWINGS.

B. REFER TO "K" DRAWINGS FOR ADDITIONAL KITCHEN EQUIPMENT INFORMATION. VERIFY ALL ELECTRICAL REQUIREMENTS AND DEVICE LOCATIONS AND TYPES WITH KITCHEN EQUIPMENT SUPPLIER PRIOR TO INSTALLATION. FURNISH AND INSTALL POWER AND CONTROL WIRING AND ALL FINAL CONNECTIONS AS REQUIRED. VERIFY ALL MOUNTING HEIGHTS AND TYPE OF CONNECTION PRIOR TO FINAL BIDS. REFER TO KITCHEN ELECTRICAL ROUGH-IN SCHEDULE FOR CIRCUITS WIRE AND CONDUIT.

C. FURNISH AND INSTALL ALL HOOD ELECTRICAL POWER AND CONTROL REQUIREMENTS, WIRING IN CONDUIT, AND ALL FINAL CONNECTIONS FOR COMPLETE SYSTEMS, INCLUDING FIRE SUPPRESSION. VERIFY WITH HOOD MANUFACTURER.

D. FURNISH AND INSTALL ALL POWER AND CONTROL REQUIREMENTS, WIRING IN CONDUIT, AND ALL FINAL CONNECTIONS FOR ALL HVAC EQUIPMENT, INCLUDING ALL EF AND SF INTERLOCKING, CONTROLS, SWITCHES, RELAYS, ETC. MOUNT AND CONNECT ALL T-STATS. COORDINATE WITH MECHANICAL CONTRACTOR.

E. NO EXTRAS OR ALLOWANCES WILL BE ALLOWED THE ELECTRICAL CONTRACTOR FOR FAILURE TO PROPERLY COORDINATE ALL POWER AND CONTROL REQUIREMENTS OF ASSOCIATED SUB-CONTRACTORS. VERIFY PRIOR TO FINAL BIDS ALL SAID REQUIREMENTS.

F. FURNISH AND INSTALL ALL DISCONNECTS, J-BOXES, POWER AND CONTROL WIRING IN CONDUIT AND ALL FINAL CONNECTIONS TO ICE MACHINE REMOTE ROOF-MOUNTED CONDENSER VERIFY LOCATION.

G. ALL COUNTERTOP RECEPTACLES SHALL BE MOUNTED HORIZONTALLY IN BACKSPLASH. GENERAL CONVENIENCE RECEPTACLES SHALL BE MOUNTED VERTICALLY 15" TO CENTER LINE. ALL COVER PLATES ON STAINED OR DARK COLORED WALLS SHALL BE DARK BROWN COLORED. ALL KITCHEN EQUIPMENT COVERPLATES SHALL BE STAINLESS STEEL.

H. ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL ROUGH IN REQUIRED FOR SECURITY SYSTEM (BY OTHERS). ELECTRIC DOOR STRIKE TO BE CONTROLLED BY KEYED MOMENTARY SWITCH AND WIRED TO EXIT ALARM AT RECEIVING DOOR. IF EITHER GATE OR DOOR HAS AN UNAUTHORIZED OPENING, ALARM BELL AND PUSH BUTTON USED FOR STANDARD ACCESS WILL BE USED AS ANNUNCIATOR FOR ALARM MODE. COORDNIATE WITH ARCHITECT AND SECURITY SYSTEM INSTALLER.

I. PROVIDE A 2" GROMMET HOLE IN COUNTER FOR WIRING, TYPICAL EXCEPT AT BAR.

01 FLOOR PLAN - POWER

SCALE: 1/4 "= 1'-0"

REFER TO SHEET E-6 FOR P.O.S. CABLING

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Johnny Carino's COUNTRY ITALIAN

GEORGIA REGISTERED No. 27240 PROFESSIONAL ENGINEER JOE HARRY McGUIRE, JR. 11.15.02
Purdy - McGuire
Mechanical - Electrical Engineers
4350 Stgma Road
Suite 300
Dallas, Texas 75244-4416
Tel: 972/239-5357
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jcq Architecture
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Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

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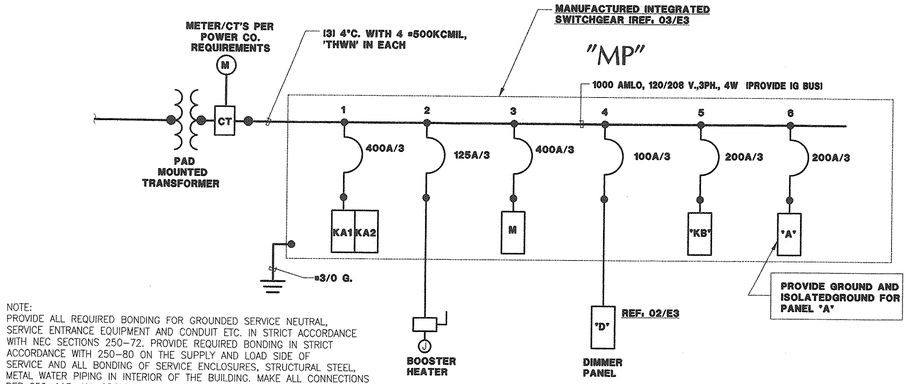


NOTE:
PROVIDE ALL REQUIRED BONDING FOR GROUNDED SERVICE NEUTRAL, SERVICE ENTRANCE EQUIPMENT AND CONDUIT ETC. IN STRICT ACCORDANCE WITH NEC SECTIONS 250-72. PROVIDE REQUIRED BONDING IN STRICT ACCORDANCE WITH 250-80 ON THE SUPPLY AND LOAD SIDE OF SERVICE AND ALL BONDING OF SERVICE ENCLOSURES, STRUCTURAL STEEL, METAL WATER PIPING IN INTERIOR OF THE BUILDING. MAKE ALL CONNECTIONS PER 250-113. ALL GROUND WIRE SHALL BE SIZED PER TABLES IN NEC (250-94, 250-95).

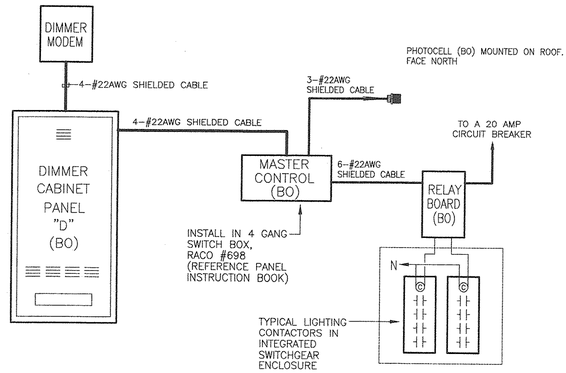
01 ONE LINE DIAGRAM
NO SCALE

DIMMER PANEL SCHEDULE

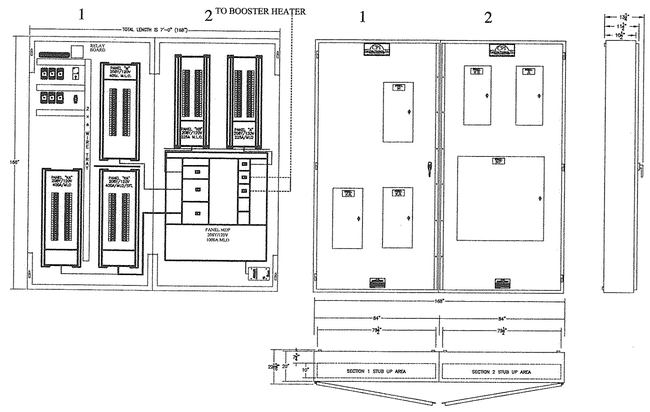
120/208V., 3 PHASE, 4 WIRE 100A MLO AIC: TO BE DETERMINED

CCT. NO.	CHAN. NO.	AREA SERVED	WATTAGE	CIRCUIT BREAKER	DIMMER NO.	REMARKS
D1	1	LIGHTING-DOWNLIGHTS (KITCHEN)	385	20/1	1	NOTE #1
D2	2	LIGHTING-DOWNLIGHTS (EXPO BAR)	600	20/1	2	
D3	3	LIGHTING-DOWNLIGHTS (EXPO BAR)	1470	20/1	3	NOTE #1
D4	4	LIGHTING-COUNTER-TOP LAMPS (BAR)	500	20/1	4	NOTE #1
D5	5	LIGHTING-DOWNLIGHTS (BAR)	825	20/1	5	
D6	6	LIGHTING-"ROPE LIGHTS" (BAR)	1000	20/1	6	
D7	7	LIGHTING-DOWNLIGHTS (RESTROOMS)	1345	20/1	7	NOTE #1
D8	8	LIGHTING-DOWNLIGHTS (BAR SEATING)	1765	20/1	8	NOTE #1
D9	9	LIGHTING-DOWNLIGHTS (DINING)	510	20/1	9	
D10	10	LIGHTING-DOWNLIGHTS (DINING)	670	20/1	10	NOTE #1
D11	11	LIGHTING-DOWNLIGHTS (DINING)	450	20/1	11	
D12	12	LIGHTING-DOWNLIGHTS (DINING)	945	20/1	12	NOTE #1
D13	13	LIGHTING-CHANDELIERS (DINING)	1440	20/1	13	
D14	14	LIGHTING-BULLETS (DINING)	1010	20/1	14	NOTE #1
D15	15	LIGHTING-DOWNLIGHTS (DINING)	1095	20/1	15	NOTE #1
D16	16	LIGHTING-SCONCES (DINING/FOYER)	820	20/1	16	NOTE #1
D17	17	LIGHTING-DOWNLIGHTS (DINING)	925	20/1	17	
D18	18	LIGHTING-CHANDELIERS (FOYER/ENTRY)	370	20/1	18	
D19	19	LIGHTING-"ROPE LIGHTS" (COLONNADE)	1000	20/1	19	
D20	20	LIGHTING-"ROPE LIGHTS" (KITCHEN)	1000	20/1	20	
D21	21	LIGHTING-DOWNLIGHTS (DINING)	695	20/1	21	NOTE #1
D22	22	LIGHTING-PENDANTS (DINING)	480	20/1	22	
D23	23	SPARE	1000	20/1	23	
D24	24	SPARE	1000	20/1	24	
		TOTAL:	21,300	59 AMPS		

NOTES: 1. CONNECT EGRESS AND EXIT LIGHTS TO NON DIM MODULE AHEAD OF DIMMER.



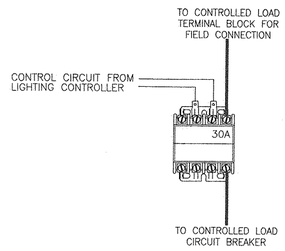
02 DIMMER SYSTEM BLOCK DIAGRAM
NO SCALE



NOTES:

1. ALL DOORS HAVE LIFT OFF HINGES.
2. ALL PANELBOARDS ARE CLEARLY LABELED WITH PANEL NAME TAG.
3. ALL PANELBOARDS HAVE COMPUTER GENERATED CIRCUIT DIRECTORY CARDS LOCATED ON BACKSIDE OF SMALL DOOR.
4. ALL FEEDERS TO PANELBOARDS LOCATED WITHIN SYSTEM ARE FACTORY WIRED TO MP AS SPECIFIED.
5. ALL CONTROLLED LIGHTING LOADS ARE FACTORY WIRED FROM CIRCUIT BREAKER TO LINE SIDE OF CONTACTOR AND FROM LOAD SIDE OF CONTACTOR TO TEMINAL STRIP FOR FIELD CONNECTION. REFER TO DETAIL 1.1 FOR ADDITIONAL INFORMATION.

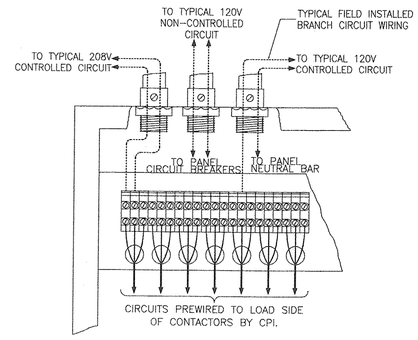
1.0 CABINET DETAILS



NOTES:

1. TYPICAL CONTACTORS ARE DEFINITE PURPOSE, 30 AMPERE, 3 OR 4 POLES.
2. LINE SIDE OF CONTACTOR IS FACTORY WIRED (#12AWG MIN.) TO CIRCUIT BREAKER.
3. LOAD SIDE OF CONTACTOR IS FACTORY WIRED (#12AWG MIN.) TO TERMINAL STRIP FOR FIELD CONNECTION.
4. CONTROL CIRCUIT IS FACTORY WIRED (#14AWG MIN.) TO TERMINAL STRIP FOR FIELD CONNECTION.

1.1 TYPICAL CONTACTOR DETAIL



NOTES:

1. TERMINAL BLOCKS WILL BE FACTORY WIRED TO LOAD SIDE OF CONTACTORS.
2. INDIVIDUAL TERMINAL BLOCKS WILL BE LABELED WITH PANEL AND CIRCUIT INFORMATION FOR SPECIFIC CONTROLLED LOAD.

1.2 OVERHEAD CONDUIT ENTRY DETAIL

03 INTEGRATED SWITCHGEAR
NO SCALE

BY CONTRACTOR:
CONTACT CAROLINA PRODUCTS FOR PRICING
1132 PRO AM DR.
CHARLOTTE, NC 28211
PH. (704) 364-9029
FAX. (704) 367-1215
TONY THORNTON (REP)

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IH-85 AT BULLSBORO RD.
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Johnny Carino's COUNTRY ITALIAN

GEORGIA REGISTERED No. 27240 PROFESSIONAL ENGINEER HARRY McMATTER, III 11.15.02

Purdy - McGuire
Mechanical - Electrical Engineers
4300 Sigma Road
Suite 200
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5251
www.purdy-mcguire.com

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nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. E-3

NCA JOB # - 01040

ELECTRICAL SYMBOLS

SYMBOLS FLOOR	SYMBOLS WALL	DESCRIPTION
		FLUORESCENT FIXTURE
		EXIT LIGHT (SOLID INDICATES FACE)
		INCANDESCENT FIXTURE
		JUNCTION BOX
		DUPLEX RECEPTACLE
		SINGLE RECEPTACLE
		SPECIAL RECEPTACLE
		QUADRUPLEX RECEPTACLE
D	D	DEDICATED RECEPTACLE
IG	IG	ISOLATED GROUND/DED NEUTRAL RECEPT
		TELEPHONE OUTLET
		DATA OUTLET
TV	TV	TELEVISION OUTLET
$		SINGLE POLE SWITCH
$2		TWO POLE SWITCH
$3		THREE-WAY SWITCH
$4		FOUR-WAY SWITCH
$D		DIMMER SWITCH
$P		PILOT LIGHT SWITCH
$H		SINGLE THROW THERMAL SWITCH
$D		DOOR SWITCH
$K		KEY OPERATED SWITCH
		BUZZER
		BELL
		PUSHBUTTON (MOMENTARY)
		PUSHBUTTON (START-STOP)
		MOTOR
		DISCONNECT SWITCH
		MOTOR STARTER
		COMBINATION MTR. STARTER & DISC. SWITCH
		TELEPHONE BACKBOARD
		PANELBOARD (480V.)
		PANELBOARD (208V.)
		EMERGENCY BATTERY PACK
F		COMBINATION HORN/ADA STROBE
F		FIRE ALARM PULL STATION
F L		FIRE ALARM AUDIO-VISUAL DEVICE
F P		F. A. PULL STATION W/ PROTECTIVE COVER
F D		DUCT IONIZATION DETECTOR
TS		FIRE ALARM TAMPER SWITCH
FS		FIRE ALARM FLOW SWITCH
T		TRANSFORMER
T		HVAC TEMPERATURE SENSOR
S		THERMOSTAT REMOTE SENSOR
		CONDUIT UP, CONDUIT DOWN
		SWITCHED CIRCUITRY BURIED OR IN SLAB
		CIRCUITRY IN WALL OR CEILING
		CONDUIT HOMERUN TO PANEL

NOTE: NOT ALL SYMBOLS MAY APPEAR ON DRAWINGS.

KITCHEN ELECTRICAL ROUGH-IN SCHEDULE

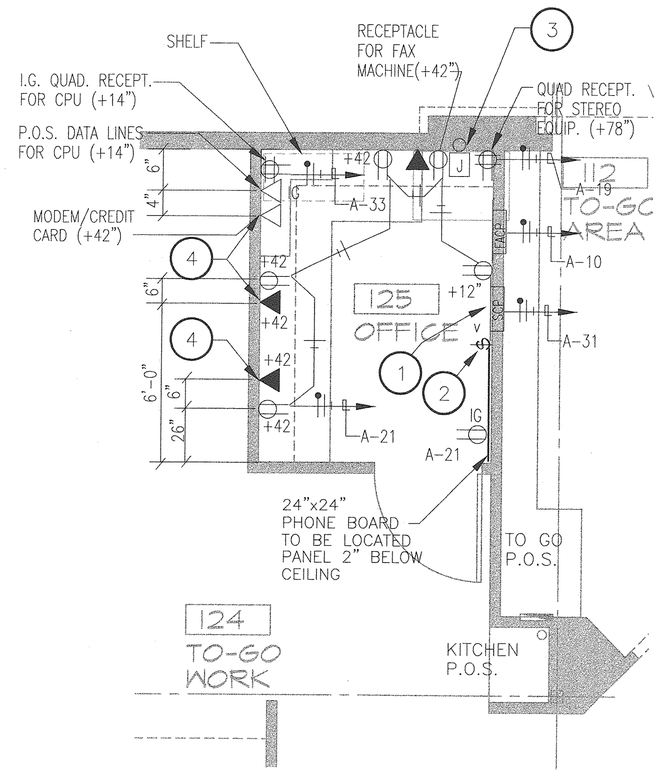
KEY	VOLT	Ø	CONNECTED TO:	QTY.	AMPS.	KW	HP		CIRCUIT NUMBERS:	C/B:	WIRE/CONDUIT:
1	120	1	COFFEE MAKER	1	16.0	----	----		KA-1	1P20	2#12,1#12G,1/2"C
3	120	1	PRINTERS	3	4.0 EA.	----	----		A-35,A-38,A-40	1P20 EA.	2#12,1#12G,1#12G,1/2"C EA.
4	120	1	PRINTER	1	4.0	----	----		A-42	1P20	2#12,1#12G,1#12G,1/2"C
5	120	1	TEA BREWER	1	15.0	----	----		KA-65	1P20	2#12,1#12G,1/2"C
6	120	1	SODA TOWERS (2)	2	15.0 EA.	----	----		KA-61,KA-63	1P20 EA.	2#12,1#12G,1/2"C EA.
11	208	3	DISHWASHER	1	48.4	----	----		KA-2/4/6	3P70	3#4,1#8G,1"C
13	208/120	1	ICE MACHINE	2	13.5	----	----		KA-10/12,14/16	2P20	3#12,1#12G,1/2"C EA.
13A	208/120	1	REMOTE CONDENSER	2	----	----	----		----	1P20	2#12,1#12G,1/2"C EA.
15	208	3	TILTING SKILLET	1	50.0	----	----	SHUNT TRIP	KA-18/20/22(24)	3P70(S/T)	3#4,#8G,1"C
16	120	1	CONVENIENCE OUTLETS (12-GFIC)	12	16 EA.	----	----		KB-12,14,16,18,20,22,24,26,28,30,32 KB-36	1P20 EA.	2#12,1#12G,1/2"C EA.
18	120	1	MICROWAVE	1	14.0	----	----		KA-9	1P20	2#12,1#12G,1/2"C
19	120	1	ICE CREAM CABINET	2	5.7 EA.	----	----		KA-11,KA-13	1P20	2#12,1#12G,1/2"C
31	120	1	PASTA COOKERS (2)	2	5.0 EA.	----	----	SHUNT TRIP	KA-28(28),KA-30(32)	1P20(S/T)EA.	2#12,1#12G,1/2"C
33	208	1	BOOSTER HEATER	1	19.0	4			KA-69/71	2P20	2#12,1#12G,1/2"C
36	120	1	HALF SIZE FREEZER	1	7.0				KA-73	1P20	2#12,1#12G,1/2"C
38A	208	1	HOT FOOD WELLS	1	17.3	----	----	SHUNT TRIP	KA-34/36,(38)	2P30(S/T)	3#10,1#10G,3/4"C
39	120	1	CONVENIENCE OUTLET DCO	1	16 EA.	----	----		KB-38	1P20 EA.	2#12,1#12G,1/2"C EA.
40	120	1	REACH-IN REFRIGERATOR	1	8.0	----	----		KA-15	1P20	2#12,1#12G,1/2"C
41	120	1	SAND. PREP. TABLE	1	11.0	----	----		KA-23	1P20	2#12,1#12G,1/2"C
42	120	1	P.O.S./DATA (5)	5	----	0.35 EA.	----		A-9,11,13,15,17	1P20 EA.	2#12,1#12G,1#12G,1/2"C EA.
43	120	1	HOLDING CABINET	1	14.9	----	----		KA-19	1P20	2#12,1#12G,1/2"C
48	120	1	PIZZA PREP. TABLE	1	10.0	----	----		KA-21	1P20	2#12,1#12G,1/2"C
49	120	1	PIZZA OVEN CONTROLS	1	----	0.5	----		KB-34	1P20	2#12,1#12G,1/2"C
51	120	1	CONVECTION OVEN	2	7.9 EA.	----	----	SHUNT TRIP	KA-40(42),KA-44(46)	1P20(S/T)EA.	2#12,1#12G,1/2"C EA.
54	120	1	PIZZA PREP. TABLE	1	11.0	----	----		KA-23	1P20	2#12,1#12G,1/2"C
55	208	3	CONVECTION OVEN	1	----	7.5	----	SHUNT TRIP	KA-48/50/52	3P30	3#10,1#10G,3/4"C
59	120	1	PLATE CHILLER/FREEZER	1	7.0				KA-54	1P20	2#12,1#12G,1/2"C
60A	120	1	PORTABLE FILTER	1	5.2	----	----	SHUNT TRIP	KA-58(60),	1P20(S/T)	2#12,1#12G,1/2"C EA.
62	120	1	SAND. PREP. TABLE	1	11.0	----	----		KA-25	1P20	2#12,1#12G,1/2"C
71	120	1	WARMER	1	12.5 EA.	----	----	SHUNT TRIP	KA-70(72),	1P20(S/T)EA.	2#12,1#12G,1/2"C EA.
72	120	1	FOOD WARMERS	1	7.0 EA.	----	----		KA-27,	1P20 EA.	2#12,1#12G,1/2"C EA.
73	120	1	MOBILE PROOFING CABINET	2	16.0 EA.	----	----		KA-33,KA-35	1P20EA.	2#12,1#12G,1/2"C EA.
74	120	1	WARMING DRAWER	2	8 EA.	----	----		KA-37,KA-39	1P20EA.	2#12,1#12G,1/2"C EA.
75	208	3	STEAMER	1	27.0	----	----	SHUNT TRIP	KA-74/78/(80)	3P40(S/T)	3#8,1#10G,1"
76	120	1	HEATED DISH DISPENSER	1	4.2	----	----		KA-41	1P20	2#12,1#12G,1/2"C
79	120	1	SLICER	1	5.5	----	----		KA-43	1P20	2#12,1#12G,1/2"C
80	120	1	CARBONATOR	1	3.2	----	----		KA-7	1P20	2#12,1#12G,1/2"C
85	208	3	FREEZER COMPRESSOR	1	15.5	----	----		KB-1/3/5	3P20	3#12,1#12G,3/4"C
85A	208	1	FREEZER COIL	1	16.5	----	----		KB-7/9	2P30	2#10,1#10G,3/4"C
85B	120	1	FREEZER DOOR HEATER/HEAT RELIEF	1	----	0.9	----		KB-11	1P20	2#12,1#12G,1/2"C
--	208	1	HEATER CABLE	1	20.0	----	----		KB-13,15	2P30	2#10,1#10G,3/4"C
85C	120	1	FREEZER LIGHT	1	10.0	----	----		KB-17	1P20	2#12,1#12G,1/2"C
86	208	3	COOLER COMPRESSOR	1	19.2	----	----		KB-2/4/6	3P30	3#10,1#10G,3/4"C
86A	120	1	COOLER COILS (2)	2	4.2 EA.	----	----		KB-8	1P20EA.	2#12,1#12G,1/2"C EA.
86B	120	1	COOLER LIGHT	1	5.5	----	----		KB-10	1P20	2#12,1#12G,1/2"C
88	120	1	MIXER	1	12.5	----	----		KA-31	1P20	2#12,1#12G,1/2"C
97	120	1	SALAD DRYER	1	2.7	----	----		KA-56	1P20	2#12,1#12G,1/2"C
101	120	1	DRINK MACHINE (2)	2	16.0 EA.	----	----		KA-45,KA-47	1P20 EA.	2#12,1#12G,1/2"C EA.
103	120	1	BLENDER STATION	1	16.0	----	----		KA-49	1P20	2#12,1#12G,1/2"C
112	120	1	REFRIGERATED BEER DISPENSER	1	9.0	----	1/3		KA-69	1P20	2#12,1#12G,1/2"C
113	120	1	REFRIGERATED STORAGE CABINET	1	9.0	----	1/3		KA-53	1P20	2#12,1#12G,1/2"C
113A	120	1	REFRIGERATED STORAGE CABINET	1	9.0	----	1/3		KA-55	1P20	2#12,1#12G,1/2"C
115	120	1	DRAWER WARMER	1	3.3	----	----		KA-51	1P20	2#12,1#12G,1/2"C
DCO	120	1	CONVENIENCE OUTLET	2	15.0 EA.	----	----		KA-3,KA-5,	1P20 EA.	2#12,1#12G,1/2"C EA.
HL1	120	1	HOOD LIGHT	1	----	0.50	----	SHUNT TRIP	ON KB-23	1P20(S/T)	2#12,1#12G,1/2"C
HL2	120	1	HOOD LIGHT	1	1	0.90	----	SHUNT TRIP	KB-25	1P20(S/T)	2#12,1#12G,1/2"C
FPS	120	1	FIRE PROTECTION SYSTEM	1	16.0	----	----	SHUNT TRIP	KB-21	1P20(S/T)	2#12,1#12G,1/2"C
SCO	120	1	FLY CATCHERS	2	16.0	----	----		KA-75,KA-77	1P20 EA.	2#12,1#12G,1/2"C EA.
MON	120	1	CAMERA / MONITOR	1	16.0	----	----		KB-35	1P20	2#12,1#12G,1/2"C EA.

(S/T) = SHUNT-TRIP CIRCUIT BREAKER (SHOWN IN PARENTHESIS)
IG = ISOLATED GROUND WIRE

LIGHTING SCHEDULE

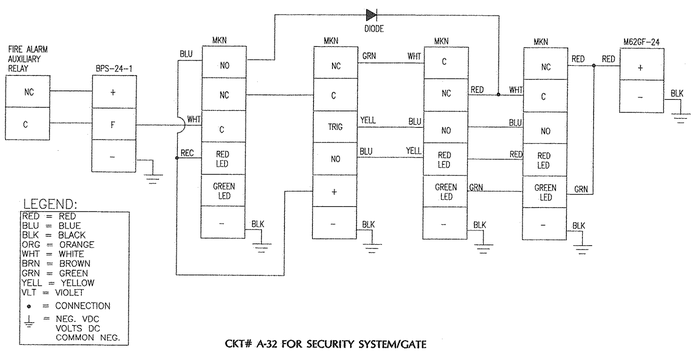
10/1/02

NO.	UNIT #	DESCRIPTION	PROV.
A	IC2/24BWH	RECESSED INCANDESCENT DOWNLIGHT; TSM PAR 30 NF BY: JNO LIGHTING	CONTR.
A-1		60W INCADESCENT W/ IMPACT RESISTENT GLASS GLOBE	CONTR.
B	IC2/24-BWH	RECESSED INCANDESCENT DOWNLIGHT; TSM PAR 30 SF BY: JNO LIGHTING	CONTR.
B-1	IC2-224-WH	RECESSED INCANDESCENT EYEBALL; TSM PAR 30 F BY: JNO LIGHTING	CONTR.
B-2	IC4126/6146BWH	SLOPED RECESSED INCANDESCENT DOWN LIGHT, TSM PAR 30 SF	CONTR.
C	2.2340-EXA-120 LKCR	2x4 RECESSED LAY-IN FLUORESCENT 3 LAMP F40ZWT-12 ACRYLIC PRISMATIC LENS,ALUM. TRIM DOOR w/MINGEL/ATIGH COLUMBIA	CONTR.
C1		SAME AS 'C' w/NO MIN. EMER. BATTERY BACKUP	CONTR.
D	MP-2-100-H	EXTERIOR H.I.D. WALL PACK, ICON MTL. HALIDE, RAB ELEC.	CONTR.
E-1	HALCO	ROPE LIGHTS, 12'-6" LONG WITH PLUG-IN END	OWNER
E-2	HALCO	ROPE LIGHTS, 22'-3" LONG WITH PLUG-IN END	OWNER
E-3	HALCO	ROPE LIGHTS, 11' LONG WITH PLUG-IN END	OWNER
E-4	HALCO	ROPE LIGHTS, 21' LONG WITH PLUG-IN END	OWNER
F	EL2B VERDE (18"-21" LEADS)	ROOF MT. QUARTZ FIXTURE WITH DIE CAST ALUM. TEMP. GLASS LENS, GASKET SEAL, ALUM. REFLECTOR, SWIVEL KNUCKEL MT.4 (1) 100W T4 HALOGEN LAMP, KIM	CONTR.
G	SRA12 BZP	TROY, ANGLE REFLECTOR FLOOD, 150W/A-HR	OWNER
G1	SSL50 BZP	TROY, EXT. WALL BRACKET, 30", 5" SIGN ARM, 3/4 IPS	OWNER
J	SG14-13-BB	GUORUM, CEILING MOUNTED 13"x11", GOOBLESTONE (2) 60W MEDIUM	OWNER
J-1	6024-1-BB	GUORUM, INTERIOR PENDENT, GOOBLESTONE, (4)-60W CANDELABRA T-10 A.F.F.	OWNER
K	3161	KALCO CHANDELIER, WROUGHT IRON w/LEAF DESIGN, BRONZE PATINA, (8) 60W LIGHTS, SHADES NOT INCLUDED T-10" A.F.F.	OWNER
K-1	NOT USED		
K-2	2258-CB	KICHLER CLDE BRICK, (6) 60W TORPEDO BODY MGT, 30 1/2", WIDTH 29", SHADES NOT INCLUDED, BRONZE PATINA T-10" A.F.F.	OWNER
K-3	8508-AT-SH	KALCO CHANDELIER, GRAPE LEAVES - BURNT SIENNA (6) 60W SHADES NOT INCLUDED T-10" A.F.F.	OWNER
L	X80T5I BRZ	CAPRI, EXTERIOR SQUARE WALL MOUNT DOWNLIGHT (1) 75W PAR 30 CAN'FL, BRONZE FINISH CENTER ON HOOD TRIM ABOVE DOOR	GC
M	6228-2-BB	GUORUM, INTERIOR WALL SCONCE, TWO LIGHTS 2-60W CANDELABRA SCR, 13.25"H BRONZE FINISH MOUNT AT 84" A.F.F.	OWNER
M1		SAME AS 'M' WITH SINGLE LIGHT CANDELABRA MOUNT AT 72" AFF	OWNER
N	86036-BZP	TROY, EXT. WALL LANTERN 49 1/2"H, 19"H, STANDARD ARM w/AMBER SEEDED GLASS PANELS IN LIEU OF CLEAR BEVELED, 4 LIGHTS, 60W BRONZE PATINA FINISH	OWNER
N1	FCC2835-BZP w/POLE #P5436	TROY, EXT. WALL LANTERN 49 1/2"H, 19"H, STANDARD ARM w/AMBER SEEDED GLASS PANELS IN LIEU OF CLEAR BEVELED, 4 LIGHTS, 60W BRONZE PATINA FINISH	OWNER
P	NICOR 11518-B2	ISINGLE WALL BULLETT SURFACE MOUNTED ADJUSTABLE, BRONZE FINISH (1) 50W PAR 20 FL	OWNER
P-1	NICOR 11528-B2	(DOUBLE WALL BULLETT SURFACE MOUNTED ADJUSTABLE, BRONZE FINISH (1) 50W PAR 20 FL	OWNER
Q	-	BAR TOP MOUNTED DECOR LAMP COORDINATE INSTALLATION WITH OWNER	OWNER
R	X2424-6-BB	GUORUM, INTERIOR PENDANT- 1-60W MED.	OWNER
S	MS220-60TBL	SELENA PENDENT LIGHT 50W DC BAY HALOGEN 120VBAISD	OWNER
T	EXSREMFA BL	EXIT FIXTURE, RED STENCIL FACE LETTERS 90 MIN. EMER. BATTERY BACKUP, PRESCOLITE GLS. MNT w DR. (02)	CONTR.
U	EDG2 BK	EMER. EGRESS LIGHT; DUAL SEALED BEAM HEADS w/ INTEGRAL SEALED BATT. AUTO OPERATION, PRESCOLITE MOUNT 12" BELOW CEILING	CONTR.
V	C54-240-LE-120	4'-TPD LAMP FLOURESCENT STRIP, H-F40N COLUMBIA PROVIDE TUBE GUARDS WITH FIXTURE	CONTR.
V-1	CH2-120-LE-120	2'-ONE LAMP FLENT STRIP, H-F20 w/MARH PARTE/COLUMBIA	CONTR.
V-2	WALK-IN MANUF.	4'-TPD LAMP FLUORESCENT STRIP, F48-T12 FOR WALK IN COOLER.	OWNER
W		NOT USED	---
X	640-1-5	GUORUM, EXTERIOR SURFACE MOUNTED DOWNLIGHT, 40W PAR 30 FL	OWNER
Y	D6820-BZP	TROY, EXTERIOR WALL LANTERNS; 18" BRONZE PATINA 1 LIGHT 60W	OWNER
Z	B34/4HBO	GROUND MOUNTED INCAND. BULLET FLOOD, (1) 75W PAR 38 CANFL, MADCO	CONTR.



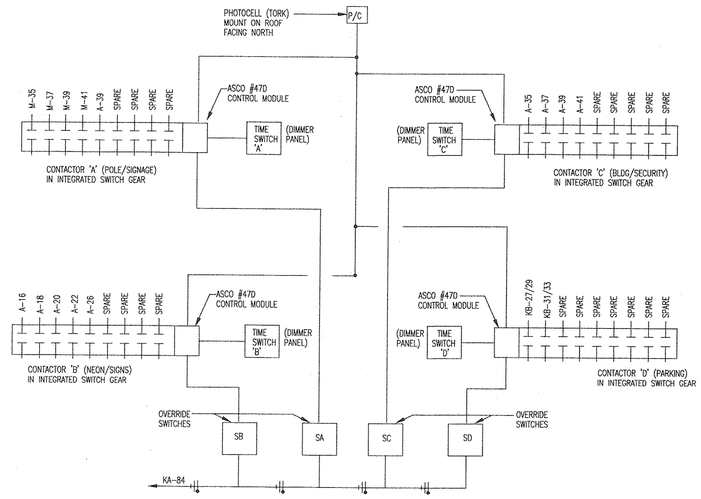
3 OFFICE PLAN - ELECTRICAL
SCALE 1/2" = 1'-0"

SAFETY NOTICE:
TYPICALLY ALL ELECTRONIC LOCKING SYSTEMS SHOULD RELEASE AUTOMATICALLY UPON ACTIVATION OF FIRE ALARM SYSTEM.
NEVER CONNECT TO ANY DEVICE OR LOCKS TO DOORS WITHOUT FIRST CONSULTING WITH YOUR LOCAL APPROVING AUTHORITY.
NOTE:
1.) PRODUCT VOLTAGE IS NOT SPECIFIED ON WIRE DIAGRAM, BUT MUST BE SPECIFIED WHEN ORDERING PRODUCT. (12 OR 24 VDC)
2.) IF YOU HAVE ANY QUESTIONS, PLEASE FEEL FREE TO CALL US AT (800 MAGLOACK (EXT #1) FOR TECHNICAL SUPPORT LAMP
OPERATION: ALL SECURITRON SYSTEM KEY SWITCHES AND PUSH BUTTONS ARE NORMALLY WIRED AS FOLLOWS:
GREEN = POWER TO LOCK
RED = NO POWER TO LOCK



CKT# A-32 FOR SECURITY SYSTEM/GATE

1 SECURITY GATE CONTROL DETAIL
NO SCALE



2 EXTERIOR LIGHTING CONTROL DETAIL
NO SCALE
TIME CLOCKS SHALL BE 40A., SPST, 7DAY, 24HR EQUAL TO TORK #1101.

KEYED NOTES:

1. SECURITY ALARM CONTROL PANEL AND DEVICES. COORDINATE INSTALLATION WITH SECURITY SYSTEM INSTALLER. PROVIDE AND INSTALL ALL ROUGH IN REQUIRED. SEE GENERAL NOTE 'H'. MOUNTING HEIGHT 7'-0" AFF TO BOTTOM OF CAB.
2. VOLUME CONTROL FOR STEREO SYSTEM. 2 CONTROLS – ONE FOR OFFICE AND ONE FOR RESTROOMS.
3. PULLBOX ABOVE CEILING FOR SPEAKER SYSTEM WITH 2" E.C. WITH PULLWIRE DOWN TO 2–GANG J–BOX FLUSH–MOUNTED IN WALL ABOVE STEREO SHELF AND NEXT TO QUAD RECEPTACLE +78". PROVIDE AND INSTALL A COVERPLATE WITH BUSHED OPENING FOR CONNECTION OF SPEAKER WIRING TO STEREO EQUIPMENT DOUBLE GANG J–BOX.
4. 3/4" CONDUIT WITH PULLWIRE TO ABOVE CEILING FOR EACH COMMUNICATION DEVICE. (TYPICAL)

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PROTO 82
IH-85 AT BULLSBORO RD.
NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

GEORGIA REGISTERED No. 27240 PROFESSIONAL ENGINEER JOE HARRY McMATTER, III 11.15.02

Purdy – McGuire
Mechanical – Electrical Engineers
4300 Sigma Road
Suite 200
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5231
www.purdy-mcguire.com

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nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

SHEET NO. E-4

NCA JOB # – 01040

PANELBOARD A CALCULATION

VOLT: 120V / 208 PH: 3 WIRE: 4 AIC RATING: 22,000
MAIN AMPS: 225 AMP., M.L.O. MOUNTING: FLUSH
DATE: 4/23/2002 DESIGNED BY:
PROJ: JOHNNY CARINO'S PROTO 8.1 PMI NO.: 01025-16

REMARKS	POLES & AMPS	CONNECTED LOAD VOLT – AMPS A LTG	A PWR	B LTG	B PWR	C LTG	C PWR	CCT	A	B	C	CCT	CONNECTED LOAD VOLT – AMPS A LTG	A PWR	B LTG	B PWR	C LTG	C PWR	POLES & AMPS	REMARKS
LIGHTING – KITCHEN	1P20	1500						1	*			2		500					1P20	LIQUOR-TIER LAMP
LIGHTING – OFFICE	1P20			400				3		*		4				1000			1P20	TELE. BOARD
SPARE	1P20							5			*	6						600	1P20	FLY FAN
SPARE	1P20							7	*			8		700					1P20	RECIRC. PUMP
42 (POS)	1P20				350			9		*		10				500			1P20	FACP
42 (POS)	1P20						350	11			*	12						1200	1P20	RECEPTACLE ROOF
42 (POS)	1P20		350					13	*			14		1200					1P20	RECEPTACLE ROOF
42 (POS)	1P20				350			15		*		16				1500			1P20	BLDG. SIGNAGE
42 (POS)	1P20						350	17			*	18						1500	1P20	BLDG. SIGNAGE
STEREO SYSTEM	1P20		500					19	*			20	1620						1P20	EXT. BLDG LIGHTING
RECEPTACLES	1P20				500			21		*		22				1575			1P20	EXT. FLOOD LIGHTING
RECEPTACLES	1P20						1200	23			*	24						500	1P20	WATER SOFTENER
RECEPTACLES	1P20		1200					25	*			26	1350						1P20	EXT. BLDG LIGHTING
RECEPTACLES	1P20				1400			27		*		28							1P20	SPARE
RECEPTACLES	1P20						800	29			*	30							1P20	SPARE
SECURITY SYSTEM	1P20		600					31	*			32							1P20	SPARE
CPU	1P20				600			33		*		34							1P20	SPARE
EXT. SECURITY/ROOF LIGHTS	1P20						1300	35			*	36						500	1P20	3 (PRINTER)
EXT. BLDG. LIGHTS	1P20	1600						37	*			38		500					1P20	3 (PRINTER)
LIGHT – EXT	1P20			1395				39		*		40				500			1P20	3 (PRINTER)
LIGHT – EXT	1P20					1110		41			*	42						500	1P20	4 (PRINTER)
TOTALS:		3100	2650	1795	3200	2410	2700						2970	2900	1575	3500	0	4800		:TOTALS

TOTAL LTG. LOAD	11850	X 1.25	14813
TOTAL KITCHEN LOAD	0	X 1.00	0
TOTAL RECEPTACLE LOAD	7500	X 0.50 >10kva	7500
TOTAL EQUIPMENT LOAD	12250	X 1.00	12250
TOTAL MOTOR LOAD	0	X 1.00 X 25% of largest	0
TOTAL CONN. LOAD=	31600	DEMAND LOAD =	34563
DIVERSIFIED DESIGN LOAD =	34563 /	208 X 1.73 =	AMPS: 96

REMARKS

PANELBOARD M CALCULATION

VOLT: 120V / 208 PH: 3 WIRE: 4 AIC RATING: 42,000
MAIN AMPS: 400 AMP., M.L.O. MOUNTING: FLUSH
DATE: 4/23/2002 DESIGNED BY:
PROJ: JOHNNY CARINO'S PROTO 8.1 PMI NO.: 01025-16

REMARKS	POLES & AMPS	CONNECTED LOAD VOLT – AMPS A LTG	A PWR	B LTG	B PWR	C LTG	C PWR	CCT	A	B	C	CCT	CONNECTED LOAD VOLT – AMPS A LTG	A PWR	B LTG	B PWR	C LTG	C PWR	POLES & AMPS	REMARKS
RTU-1	3P100		8304					1	*			2		468					3P20	EF-1
*	*				8304			3		*		4				468			*	*
*	*						8304	5			*	6						468	*	*
RTU-2	3P70		6420					7	*			8		468					3P20	EF-2
*	*				6420			9		*		10				468			*	*
*	*						6420	11			*	12						468	*	*
RTU-3	3P100		9288					13	*			14		384					3P20	EF-3
*	*				9288			15		*		16				384			*	*
*	*						9288	17			*	18						384	*	*
EF#4	1P20		600					19	*			20		768					3P20	SF-1
EF#5	1P20				504			21		*		22				768			*	*
ROOF RECEPTACLES	1P20						540	23			*	24						768	*	*
SPARE	1P20							25	*			26								SPACE
SPARE	1P20							27		*		28							1P20	SPARE
WALL HEATER *	1P20						1500	29			*	30							1P20	SPARE
WALL HEATER *	1P20		1500					31	*			32							1P20	SPARE
S/T POWER	1P20				500			33		*		34				1600			1P20	HT TAPE *
PYLON SIGN	1P20					1344		35			*	36								SPARE
PYLON SIGN	1P20	1056						37	*			38								SPARE
PYLON SIGN	1P20			1680				39		*		40								SPARE
PYLON SIGN	1P20					1680		41			*	42								SPARE
TOTALS:		1056	26112	1680	25016	3024	26052						0	2088	0	3688	0	2088		:TOTALS

TOTAL LTG. LOAD	5760	X 1.25	7200
TOTAL KITCHEN LOAD	0	X 1.00	0
TOTAL RECEPTACLE LOAD	540	X 0.50 >10kva	540
TOTAL EQUIPMENT LOAD	84504	X 1.00	84504
TOTAL MOTOR LOAD	27375	X 0.25	6844
TOTAL CONN. LOAD=	118179	DEMAND LOAD =	99088
DIVERSIFIED DESIGN LOAD =	101497 /	208 X 1.73 =	AMPS: 282

REMARKS

106097
– 4600 LESS NON COINCIDENTAL LOAD *
101497

MAIN PANELBOARD "MP"

TYPE: NCPI MAIN: M.L.O. NEMA 1 SERVICE ENTRANCE RATED
VOLTS: 120/208 V, 3PH, 4W BUS: 1000 AMP AIC: 65,000

CCT	AREA SERVED	POLE	C/B TRIP AMPS	FEEDER	AMPS
1	PANEL "KB"	3	200	4#3/0, 1#6 G.	139
2	PANEL "KA1/KA2"	3	400	4#500KCMIL, 1#3 G.	230
3	PANEL "M"	3	400	4#500KCMIL, 1#3 G.	282
4	BOOSTER HEATER	3	125	3#1/0, 1#6G., 2"C.	96
5	PANEL "A"	3	200	4#3/0, 1#6G., 1#6G.	96
6	DIMMER PANEL "D"	3	100	4#4, 1#8G., 1-1/4"C.	59
				TOTAL:	902

NOTE:
ALL PANELBOARDS AND CIRCUIT BREAKERS INDICATED ON THIS SHEET ARE FACTORY FURNISHED AND INSTALLED IN THE INTEGRATED SWITCHGEAR.

PANELBOARD KA1/KA2 CALCULATION

VOLT: 120V / 208 PH: 3 WIRE: 4 AIC RATING: 42,000
MAIN AMPS: 400 AMP., M.L.O. MOUNTING: FLUSH
DATE: 4/23/2002 DESIGNED BY:
PROJ: JOHNNY CARINO'S PROTO 8.1 PMI NO.: 01025-16

REMARKS	POLES & AMPS	CONNECTED LOAD VOLT – AMPS A LTG	A PWR	B LTG	B PWR	C LTG	C PWR	CCT	A	B	C	CCT	CONNECTED LOAD VOLT – AMPS A LTG	A PWR	B LTG	B PWR	C LTG	C PWR	POLES & AMPS	REMARKS
1 (COFFEEMAKER)	1P20		1900					1	*			2		5808					3P70	11 (DISHWASHER)
DCO	1P20				1800			3		*		4				5808			*	*
DCO	1P20						1800	5			*	6						5808	*	*
CARBONATORS	1P20		384					7	*			8		1200					1P20	11A (DET. EQUIP)
18 (MICROWAVE)	1P20				1680			9		*		10				1404			2P20	13 (ICE MACHINE)
19 (ICE CREAM FZ)	1P20						1080	11			*	12						1404	*	*
19 (ICE CREAM FZ)	1P20		1080					13	*			14		1404					2P20	13 (ICE MACHINE)
40 (REFRIGERATOR)	1P20				960			15		*		16				1404			*	*
41 (SAND. PREP)	1P20						1320	17			*	18						6000	3P70	15 TILTING SKILLET
43 (HOLDING CAB)	1P20		1788					19	*			20		6000					*	*
48 (PIZZA PREP)	1P20				1200			21		*		22				6000			*	*
62 (SAND. PREP.)	1P20						1320	23			*	24								SHUNT TRIP POWER
62 (SAND. PREP.)	1P20		1320					25	*			26		600					1P20	31 (PASTE COOKE)
72 (SOUP WARMER)	1P20				840			27		*		28								SHUNT TRIP POWER
SPARE	1P20						0	29			*	30						600	1P20	31 (PASTE COOKE)
88 (MIXER)	1P20		1500					31	*			32								SHUNT TRIP POWER
73 (BREAD WARMER)	1P20				1920			33		*		34				1800			2P30	38 (HOT FOOD)
73 (BREAD WARMER)	1P20						1920	35			*	36						1800	*	*
74 (HEATED DISH DISP.)	1P20		1788					37	*			38								SHUNT TRIP POWER
74 BREAD WARMER	1P20				1788			39		*		40				948			1P20	51 (CONV. OVEN)
76 HEATED DISH DISPOSAL	1P20						504	41	*			42								SHUNT TRIP POWER
79 (SLICER)	1P20		660					43		*		44		948					1P20	51 (CONV. OVEN)
101 (DRINK MACHINE)	1P20				1920			45	*			46								SHUNT TRIP POWER
101 (DRINK MACHINE)	1P20						1600	47		*		48						2880	3P30	55 (CONV. OVEN)
103 (BLENDER)	1P20		1920					49	*			50		2880					*	*
115 WARMING DRAWER	1P20				1200			51		*		52				2880			*	*
113 (U.C. REF)	1P20						1080	53			*	54								SHUNT TRIP POWER
113 (U.C. REF)	1P20		1080					55	*			56		384					1P20	97 SALAD DRYER
117 REFRIG COLD WELL	1P30				396			57		*		58				1488			1P20	60 (FILTER)
	1P20						960	59			*	60								SHUNT TRIP POWER
6 (SODA TOWER)	1P20		1800					61	*			62		0					1P20	SPARE
6 (SODA TOWER)	1P20				1800			63		*		64								SPARE
5 (TEA BREWER)	1P20						1800	65	*			66							1P20	SPARE
SPARE	1P20							67		*		68								SHUNT TRIP POWER
BOOSTER HEATER	1P20				2000			69	*			70				1500			1P20	71 (WARMER)
*	1P20						2000	71		*		72								SHUNT TRIP POWER
36 HALF SIZE FREEZER	1P20		840					73	*			74		3000					3P40	75 (STEAMER)
SCO	1P20				1920			75		*		76				3000			*	*
SCO	1P20						1920	77	*			78								
SPARE	1P20							79		*		80								SHUNT TRIP POWER
SPARE	1P20							81	*			82				100			1P20	SHUNT TRIP POWER
SPARE	1P20							83		*		84								
TOTALS:		0	16060	0	19424	0	17304						0	22224	0	26332	0	21992		:TOTALS

TOTAL LTG. LOAD	0	X 1.25	0
TOTAL KITCHEN LOAD	122952	X 0.65	79919
TOTAL RECEPTACLE LOAD	0	X 0.50 >10kva	0
TOTAL EQUIPMENT LOAD	384	X 1.00	384
TOTAL MOTOR LOAD	0	X 1.00 + 25% of largest	0
TOTAL CONN. LOAD =	123336	DEMAND LOAD =	80303
DIVERSIFIED DESIGN LOAD =	80303 /	208 X 1.73 =	AMPS: 223

REMARKS

PANELBOARD KB CALCULATION

VOLT: 120V / 208 PH: 3 WIRE: 4 AIC RATING: 22,000
MAIN AMPS: 225 AMP., M.L.O. MOUNTING: FLUSH
DATE: 4/23/2002 DESIGNED BY:
PROJ: JOHNNY CARINO'S PROTO 8.1 PMI NO.: 01025-16

REMARKS	POLES & AMPS	CONNECTED LOAD VOLT – AMPS A LTG	A PWR	B LTG	B PWR	C LTG	C PWR	CCT	A	B	C	CCT	CONNECTED LOAD VOLT – AMPS A LTG	A PWR	B LTG	B PWR	C LTG	C PWR	POLES & AMPS	REMARKS
85 (WALK-IN FRZR COMP)	3P20		1860					1	*			2		1056					3P30	86 (WALK-IN CIR COMP.)
*	*				1860			3		*		4				1056			*	*
*	*						1860	5			*	6						1056	*	*
85A (WALK-IN FRZR	2P30		1716					7	*			8		1008					1P20	86A (CODILER COILS)
* (BLOWER COIL)	*				1716			9		*		10				660			1P20	86B (LIGHTS)
85B (DR. HEATER)	1P20						900	11	*			12						1920	1P20	16 RECEPTACLE
85F (WALK-IN FRZR HTR CBL)	2P30		2080					13	*			14		1920					1P20	16 RECEPTACLE
*	*				2080			15		*		16				1920			1P20	16 RECEPTACLE
85F (LIGHTS)	1P20					1200		17	*			18						1920	1P20	16 RECEPTACLE
HOOD CONTROLS	1P20		500					19	*			20		1920					1P20	16 RECEPTACLE
FPS FIRE PROT	1P20				500			21		*		22				1920			1P20	16 RECEPTACLE
HL-1, 3 HOOD LIGHTS	1P20					800		23			*	24						1920	1P20	16 RECEPTACLE
HL-2 HOOD LIGHTS	1P20	900						25	*			26		1920					1P20	16 RECEPTACLE
POLE LIGHTS	2P20			1000				27		*		28				1920			1P20	16 RECEPTACLE
*	*					1000		29			*	30						1920	1P20	16 RECEPTACLE
POLE LIGHTS	2P20	1000						31	*			32		1920					1P20	16 RECEPTACLE
*	*			1000				33		*		34				500			1P20	PIZZA OVEN CONTROLS
CAMERA/MONITOR	1P20						1600	35	*			36						1800	1P20	16 DCO
SPARE	1P20							37		*		38		1800					1P20	39 DCO
SPARE	1P20							39	*			40							1P20	SPARE
SPARE	1P20							41		*		42							1P20	SPARE
TOTALS:		1900	6156	2000	6156	3000	4360						0	11544	660	7316	0	10536		:TOTALS

TOTAL LTG. LOAD	7560	X 1.25	9450
TOTAL KITCHEN LOAD	0	X 1.00	0
TOTAL RECEPTACLE LOAD	21120	X 0.50 >10kva	15560
TOTAL EQUIPMENT LOAD	24948	X 1.00	24948
TOTAL MOTOR LOAD	0	X 1.00 X 25% of largest	0
TOTAL CONN. LOAD=	53628	DEMAND LOAD =	49958
DIVERSIFIED DESIGN LOAD =	49958 /	208 X 1.73 =	AMPS: 139

REMARKS

ORIGINAL ISSUE:
18 NOV. 2002

REVISIONS:
1
2
3

PRINT DATE = 11-15-02

PROTO 8.2
IH-85 AT BULLSBORO RD.
NEWNAN, GA

Johnny Carino's COUNTRY ITALIAN

GEORGIA REGISTERED No. 27240 PROFESSIONAL ENGINEER JOE HARRY MCGUIRE 11.15.02
Mechanical Electrical Engineers

4300 Sigma Road
Suite 200
Dallas, Texas 75244-4416
Tel: 972/239-5357
Fax: 972/239-5231
www.purdy-mcguire.com

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nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

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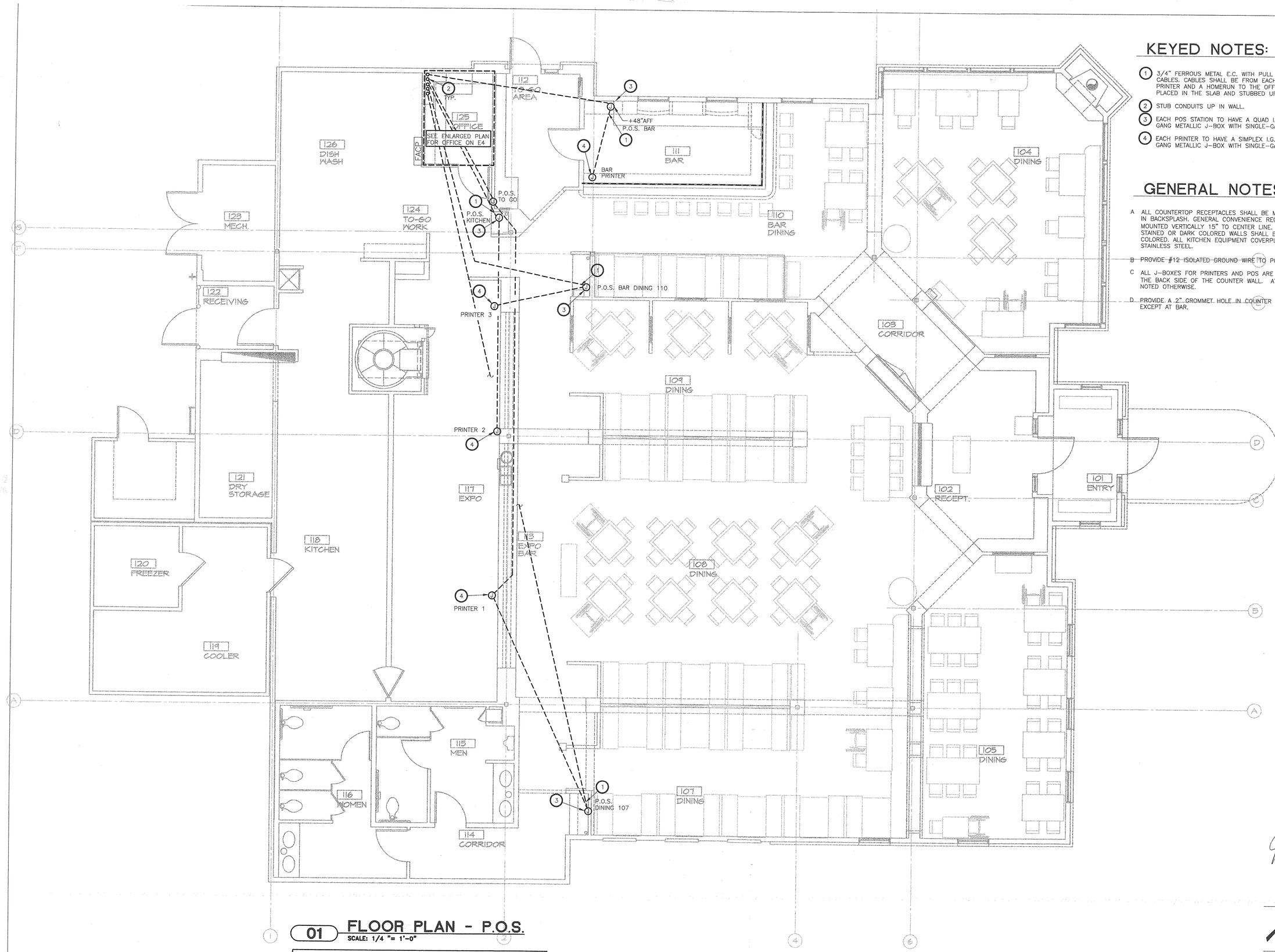

KEYED NOTES:

1. 3/4" FERROUS METAL E.C. WITH PULL WIRE FOR POS SYSTEM CABLES. CABLES SHALL BE FROM EACH POS TO ITS RESPECTIVE PRINTER AND A HOMERUN TO THE OFFICE. CONDUITS SHOULD BE PLACED IN THE SLAB AND STUBBED UP INSIDE A WALL.
2. STUB CONDUITS UP IN WALL.
3. EACH POS STATION TO HAVE A QUAD I.G. RECEPTACLE AND DOUBLE GANG METALLIC J-BOX WITH SINGLE-GANG PLASTER RING.
4. EACH PRINTER TO HAVE A SIMPLEX I.G. RECEPTACLE AND DOUBLE GANG METALLIC J-BOX WITH SINGLE-GANG PLASTER RING.

GENERAL NOTES:

A ALL COUNTERTOP RECEPTACLES SHALL BE MOUNTED HORIZONTALLY IN BACKSPLASH. GENERAL CONVENIENCE RECEPTACLES SHALL BE MOUNTED VERTICALLY 15" TO CENTER LINE. ALL COVER PLATES ON STAINED OR DARK COLORED WALLS SHALL BE DARK BROWN COLORED. ALL KITCHEN EQUIPMENT COVERPLATES SHALL BE STAINLESS STEEL.

B PROVIDE #12 ISOLATED GROUND WIRE TO POS/PRINTER OUTLETS.

C ALL J-BOXES FOR PRINTERS AND POS ARE TO BE MOUNTED ON THE BACK SIDE OF THE COUNTER WALL. AT 34" AFF UNLESS NOTED OTHERWISE.

D PROVIDE A 2" GROMMET HOLE IN COUNTER FOR WIRING, TYPICAL EXCEPT AT BAR.

01 FLOOR PLAN - P.O.S.

SCALE: 1/4 "= 1'-0"

REFER TO SHEET E-2 FOR EQUIPMENT LOCATIONS/DESIGNATIONS AND ELECTRICAL DEVICES RELATED TO P.O.S. SYSTEM

ORIGINAL ISSUE:
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Purdy-McGuire Mechanical - Electrical Engineers
4300 Sigma Road Suite 200 Dallas, Texas 75244-4416
Tel: 972/239-5557 Fax: 972/239-5231 www.purdy-mcguire.com

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nca Architecture
6500 Greenville Ave.
Suite 307
Dallas, TX 75206
214.361.9901
Fax 361.9906

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